

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Now also New Equipment







Simulate
the Environment
For Less

LRE





Buy/Sel Used Refurbished
Environmental Test Chambers
Industrial Ovens
QA Test Equipment







Summer/Fall 2004

Purchase Equipment at a Fraction of the New Price!

Save on Equipment Costs

By purchasing from LR Environmental, you can save your Company up to 80% on equipment costs, while eliminating most of the risks usually associated in purchasing used. Our reconditioned equipment costs significantly less, is as reliable, and performs as well as new.

If you find equipment elsewhere at so called "Bargain" prices and it doesn't work, it really isn't a "Bargain". Unlike other Companies who claim to "refurbish" their equipment, we really do! 35 Years of experience has shown extremely low equipment failure rates.

Expertise

We have attempted to list the equipment in as short and comprehensive form as possible. Our inventory changes daily so call us if you do not find exactly what you require. We have experience in most of the applications you may come across and one of our salesmen will be glad to assist you in choosing the equipment best suited to your needs. For updates, latest arrivals and many photographs please visit our web site at WWW.LRE.COM

All Items in Stock - Fast Delivery

This year is our 35th year of supplying companies with their equipment needs and this has earned us the reputation of being one of the top used equipment dealers in the United States. Every item in our catalog can be viewed in our Los Angeles warehouses. Many other companies claim to be used equipment dealers, but are, in fact, brokers who do not stock equipment like we do. Having the equipment in stock allows us to deliver in a very short time compared to other Companies.

Quality Guaranteed Used Equipment

Most of our equipment is sold with a warranty which is almost unheard of in the used equipment business. This gives you the opportunity to purchase used equipment with very little risk.

Our equipment is reconditioned and carefully checked out by experienced technicians before delivery. We encourage customers to view their purchased equipment in operation prior to shipment - this assures us of your complete confidence.

Leasing Available

Many people do not realize that used equipment can be leased. Leasing offers many advantages such as low monthly payments (improves near-term cash flow) and tax benefits (lease payments are fully tax deductible and therefore companies can write-off the equipment value more rapidly than by depreciating). Please call us for more details of this attractive alternative.

We Purchase Your Surplus Equipment

We also take trade-ins and will consider purchasing any surplus equipment you no longer require.

Thank you for your support!

We are very proud of our reputation and have worked diligently for 35 years to achieve this goal. We owe our success to all of you who have dealt with us over the years. We pledge to continually strive to improve the quality of our services.

We are online at:
WWW.LRE.COM

Over 50,000 Sq/ft of Quality Inventory!



Now also offering Brand New Equipment!
Through Affiliate Company
LR TECHNOLOGIES

35 Years in Business

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Now also offering **Brand New** Equipment!

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Through Affiliate Company
LR TECHNOLOGIES
WWW.LRTECH.COM

ABBREVIATIONS

A	Ampere
CY	Cycle
BT	Boiling Tank
CT	Cleaning Tank
RT	Rinsing Tank
F TO B	Front to Back
KW	Kilowatt
OTP	Over Temperature Protection
PH	Phase
PS	Power Supply
SS	Stainless Steel
SSI	Stainless Steel Inside
US	Ultrasonic
V	Volt
W	Watt
W/S	Watt Second

Dimensions: Width x Depth x Height (inches)

Although we try our best to be accurate, LR Environmental will not be held responsible for any errors in this catalog.
Please ask our Sales Engineers for an official quotation.

Prices effective 08/01/04 and are subject to change without notice. Equipment sold on a "first come, first serve" basis.

Payment Terms:

C.O.D., Mastercard,Visa, American Express
F.O.B. Los Angeles
Customer Responsible for Freight

Hours: 8am to 5pm PST (Monday to Friday)
Visitors: Please call to make an appointment.

Contact Information

Phone: (323)770-0634
Fax: (323)770-0105
e-mail: SALES@LRE.COM
Web Site: HTTP://WWW.LRE.COM
12902 S.Spring Street, Los Angeles CA 90061

Phone: 800-574-2748

Leasing Available

We can provide leasing for any equipment you may wish to purchase.

Lease payments may be 100% tax deductible (please consult your accountant).

Leasing permits 100% plus financing with no down payment (including soft costs, warranties, tax and freight).

Leasing conserves your valuable Company working capital.

Leasing preserves bank credit lines.

Longer and more flexible terms are available than other financing (up to 60 months).

Lease payments are fixed, not adjustable with floating interest and rental rates.

Leasing provides protection from equipment obsolescence.

Our payment plans may be calculated using the chart below, based on the total delivered price of your purchase.

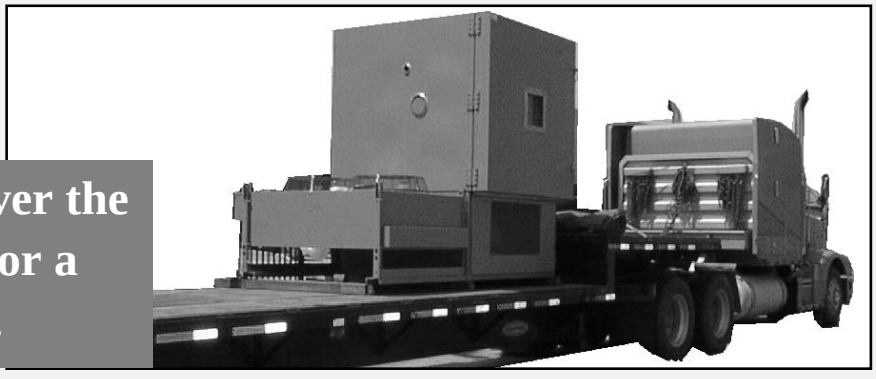
Monthly payments are shown for a $10 residual buyout.
Two payments required when lease is signed.

Please note that monthly payments may differ depending on current interest rates. Please call for current payment schedule. The table below provided for estimation purposes only.

Lease Payment Table

COST	24 Months	36 Months	48 Months	60 Months
$2,000	$105.82	$73.70	$59.62	$50.82
$4,000	$211.64	$147.40	$119.24	$101.64
$6,000	$303.60	$211.86	$169.32	$141.90
$8,000	$404.80	$282.48	$226.16	$189.20
$10,000	$506.00	$353.10	$282.70	$236.50
$15,000	$747.45	$526.35	$419.10	$353.10
OVER $20,000	CALL	CALL	CALL	CALL

Call 800-574-2748 for more information



We ship Equipment all over the World. Please ask us for a Freight Quotation.

Ovens - Burn-In

Ovens - Burn-In

These ovens are designed for "burn-in" of live loads. Many were originally equipped with special fixturing - most of which we remove - please call for details.

DESPATCH DOUBLE OVEN SYSTEM;MODEL #SPECIAL TOP;2 - 18X25X13;210 DEG C;208V;1PH;2 RECORDERS #AR-100;STAND W/CASTERS;BURN-IN SET UP;DIGITAL CONTROL;OTP;STAINLESS STEEL INTERIOR
Price - Please Inquire

LORANGER BURN-IN SYSTEM;MODEL #53DED-DYN;210 DEG 14 8" X 17" BOARDS;208V;3PH;30 AMPS;OTP;HEWLETT PACKARD #6260B POWER SUPPLY;DIGITAL CONTROL; DESPATCH OVEN
Price - Please Inquire

SUN BURN-IN OVEN;MODEL #EC-13-HA;20X22X12; -70 TO +170 DEG C;208V;1PH;SUN MICROPROCESSOR; GPIB;RS-232;INCREASED AIRFLOW
Price - Please Inquire

SUN BURN-IN OVEN;MODEL #EC-13-HA;20X22X12; -70 TO +170 DEG C;208V;1PH;SUN MICROPROCESSOR; GPIB;RS-232;INCREASED AIRFLOW
Price - Please Inquire



Despatch Burn-In Oven Model PBC2-80

ADEC/DESPATCH BURN-IN;MODEL #PBC-2-16;24X24X48; 210 DEG C;208V;3PH;OTP;PARTLOW RECORDER;15 POWER SUPPLIES;DIGITAL CONTROL;SOLD "AS IS"
Price - Please Inquire

AEHR TEST BURN-IN SYSTEM;#12201;208V;3PH;90 AMPS; PARTLOW 4000 RECORDER;52 STATION, 11.5 X 22
Price - Please Inquire

ASSOCIATED BURN-IN OVEN;# ;24X25X48;+150 DEG C 230V;3PH;OTP;NEW CONTROLS;HIGH LIMIT;2 3" PORTS IN REAR - 3" PORT LEFT SIDE
Price - Please Inquire

BLUE M BURN-IN;#POM-256B-1X; 25X20X20;208 VOLT; 1 PH; 25 AMPS; OTP; REDUNDANT OTP;SSI;
Price - Please Inquire

BLUE M BURN-IN;MODEL #B1-32F-1.5;28X25X7 5 DOOR; 208/240V;3PH;47/54 AMPS;OTP;PARTLOW #7000 PROCESS OVEN W/DOOR RELEASE TIMER CONTROL
Price - Please Inquire

BLUE M BURN-IN;MODEL #B1-9VF;25X25X25;482 DEG F; 208/240V;3PH;26/29 AMPS;OTP;STAND;DIGITAL CONTROL; OD 54X43X69
Price - Please Inquire

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



Temperature Plates Page 24



Temperature Plates Page 30



Space Simulation Chambers: Page 30



Forced Convection, Gravity and Vacuum Ovens: Pages 7,8,12,13,16



BLUE M BURN-IN;MODEL #POM-164E;24X24X48;400 DEG F; 208V;3PH;45 AMPS;OTP;NEW DIGITAL CONTROL SYSTEM; 1 PASS AIRFLOW
Price - Please Inquire

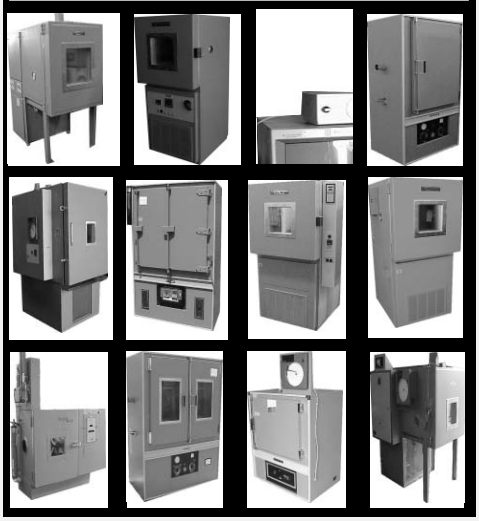
BLUE M LORANGER BURN-IN SYSTEM;MODEL #0187462; 25X25X25;482 DEG F;208V;3PH;60 AMPS;OTP; NEW DIGITAL CONTROL;STAND W/CASTERS
Price - Please Inquire

DELTA DESIGN BURN-IN;#4145;27 STATION;;240V;1PH; 9 LAMBDA DIGITAL POWER SUPPLIES #LQD-421 0-20V, 1.70 AMP;TYPE IV CONTROLLER;CASTERS;IEE-488; SOLD AS IS
Price - Please Inquire

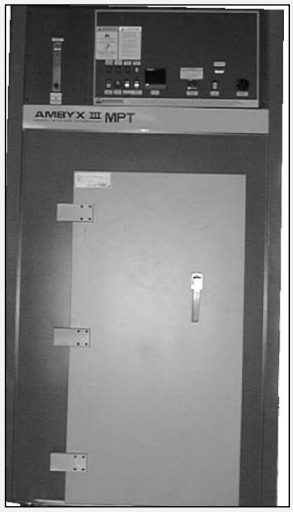
DELTA DESIGN BURN-IN;#DD-3572/4145;208V;1PH;20 AMP 9 LAMBDA DIGITAL POWER SUPPLIES;911 TEMP CONTROL; IEE-488;CASTERS;SOLD AS IS
Price - Please Inquire

DESPATCH BURN-IN OVEN;MODEL #PBC-16;24X24X48; 210 DEG C;240V;3PH;60 AMPS;OTP;DIGITAL CONTROL; CASTERS
Price - Please Inquire

For Examples of Refurbished Equipment WWW.LRE.COM/EXAMPLES



DESPATCH BURN-IN OVEN;MODEL 210 DEG C;208V;3PH;40 AMPS;OTP;RECORDER #AR-100; W/19" RACK MOUNTED DIGITAL CONTROL
Price - Please Inquire



Despatch Burn-In Model Micron Tech N2

DESPATCH BURN-IN;MODEL #MICRON TECH N2;182X24X48; 150 DEG C;208V;3PH;76 AMPS;OTP;MICROPROCESSOR; LN2 COOLED;DISSIPATION 6.5 KW;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C 208V;3PH;OTP;NEW #981 MICROPROCESSOR
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C 3PH;60 AMPS;OTP;NEW WATLOW #981 MICROPROCESSOR
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C 208V;3PH;42 AMPS;#AR-100 RECORDER;DIGITAL CONTROL
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C
208V;3PH;OTP;NEW #981
#AR-100
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C
480V;3PH;DIGITAL CONTROL
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C
208V;3PH;43 AMPS;OTP;DIGITAL CONTROL;RECORDER;OTP
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;210 DEG C
208V;3PH;58 AMPS;OTP;DIGITAL CONTROL
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16;24X24X48;260 DEG C
208V;3PH;45 AMPS;MICROPROCESSOR #MIC-6000 - OR 581
PARTLOW RECORDER
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PBC2-16-N2;24X24X48;
170 DEG C;208V;3PH;OTP;NEW #981 MICROPROCESSOR;
STAINLESS STEEL INTERIOR;N2 PURGE;CASTERS
Price - Please Inquire



Despatch Burn-In Oven
Model PNC-2-16

DESPATCH BURN-IN;MODEL #PNC2-16;24X24X48;210 DEG C
208V;3PH;47 AMPS;OTP;DIGITAL CONTROL;NEW
GAS NOT PRESSURIZED
Price - Please Inquire

DESPATCH N2 BURN-IN;#SPEC. PBC2-32; 210 DEG C;
208V;3PH;67 AMPS;OTP;PARTLOW #6000
5 DOOR - 48X20X8; 3 TRAY PER 14X17.5;PURGE TIMER
Price - Please Inquire

DESPATCH/ADEC BURN IN;#PBC2-16;210C;24X24X48;
208 VOLT; 3PH; 67A; PARTLOW RECORDER/OTP; DIGITAL
CONTROL; ADEC # 70845 MODIFIED;
Price - Please Inquire

DESPATCH/AEHR BURN-IN;MODEL #PBC2-16;24X24X48;
210 DEG C;208V;3PH;54 AMPS;OTP;NEW WATLOW #981
MICROPROCESSOR;AEHR TEST PARTS TO BE REMOVED
Price - Please Inquire

DESPATCH/AEHR;#PBC2-16/ATS-12201;24X24X48;208V;3PH
34 AMPS;210 DEG C;OTP;PARTLOW REC;6 PROGRAM
130-14413-01C;APPROX 10 MOS DRIVER BOARDS;P/SI 20S
50/20-500/10-250;SYSTEM CONTROL NODULE;DIG CONTROL
Price - Please Inquire

Options are Available for Ovens and Test Chambers
Please see pages 20 and 21

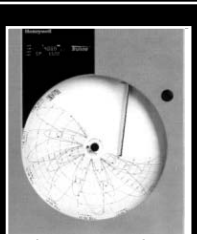


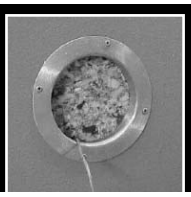
Chart Recorders



Controllers

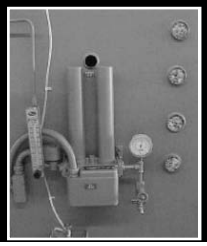


Control Panels



Any Size Ports





Dehumidifiers



Blue M Burn-In Oven Model
BI-32G-1

ESPEC BURN-IN;#PH-401;39X38X37;60 DEG C;200V;3PH;
OTP;ESPEC #EY-101 MICROPROCESSOR;AIR OPERATED
ACCESS DOOR;CROSSFLOW CIRCULATION;CASTERS;
STAINELSS INTERIOR
Price - Please Inquire

INCAL/DESPATCH ACAL BURN-IN;#PBC2-16;24X24X48;210
DEG C;208V;3PH;PARTLOW REC;60 SLOT - 8"X23";
COMPUTER CONTROLLED;7.5V-300A P/S;10V-250A P/S;20V
250A P/S;DIGITAL CONTROL;SOLD "AS IS"
Price - Please Inquire

SCIENTIFIC INSTRUMENTS BURN-IN SYSTEM;SELLING FOR
PARTS ONLY;SOLD "AS IS"
Price - Please Inquire

SIGMA BURN-IN OVEN;#JSCS-M;21X16X36;177 DEG C;
208/120V;1PH;20A;3" PORT;2 DOOR PASS THRU
Price - Please Inquire

SIGMA BURN-IN OVEN;#JSCS-M;21X16X36;177 DEG C;
208V;20A;1PH;3" PORT;2 DOOR PASS THRU;CASTERS
Price - Please Inquire

SIGMA BURN-IN OVEN;#KCS-4M;22X22X36;170 DEG C;208V
25 AMPS;OTP;NEW DIGITAL CONTROL
Price - Please Inquire

THERMOTRON BURN-IN;#ESS-CPH;26X26X48;350 DEG F;
230V;3PH;OTP;60HZ;#4800 CONTROLLER;3HP FORCED
CIRCULATION
Price - Please Inquire

WAKEFIELD BURN-IN SYSTEM;#EG & GWMTSIII;18X22X57;
208/120V;3PH;80A;LIMIT RECORDER;AS IS
Price - Please Inquire

ZEHNTEL BURN-IN SYSTEM;MODEL #4851;480V;3PH;95 AMP
#R-1 MICROPROCESSOR;85 SLOT;18-SYTRON PWR
3-POWER MAMAGE I;16 6PM;SOLD "AS IS" NROR
Price - Please Inquire

Ovens - Clean Room

These ovens are typically stainless steel inside and have Hepa filters to clean the air.

BLUE M CLEANROOM;MODEL #CR07-146B/C;10.5 X 14 X 14
208/240V;1PH;25/17 AMPS;NEW #981 MICROPROCESSOR
W/OTP;HEPA FILTERS NOT GUARANTEED;WATER JACKET
Price - Please Inquire



Blue M Clean Room Oven
Model CC-27C

BLUE M CLEANROOM;MODEL #CR07-146CX;10.5 X 14 X 14;
482 DEG F;208/240V;1PH;14/16 AMPS;NEW WATLOW #981
MICROPROCESSOR;STAINLESS STEEL INTERIOR;WATER
JACKET;HEPA FILTERS NOT GUARANTEED
Price - Please Inquire

BLUE M CLEANROOM;MODEL #CRO7-146CX;10.5 X 14 X 14;
482 DEG F;208/240V;1PH;HEPA FILTERS NOT GUARANTEED
NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

BLUE M;MODEL #CR07-146B/C;10.5 X 14 X 14;482 DEG F
208/240V;1PH;NEW DIGITAL SYSTEM;HEPA FILTERS NOT

Continued...

GUARANTEED;PURGE;TIMER
Price - Please Inquire

BLUE M CLEANROOM;MODEL #DCC-206C;21X20X19;208/240V 1PH;18/20 AMPS;OTP;37X32X50;DIGITAL CONTROL; HEPA FILTERS NOT GUARANTEED
Price - Please Inquire

VWR CLEANROOM:# 1610, 17X19X19;260C;220 VOLT; 1 PH; NEW WATLOW # 981/2 M-P;ALL STAINLESS; HEPA FILTERS NOT GUARANTEED;
Price - Please Inquire

VWR CLEANROOM; #1601; 17X19X19;260C; 220 VOLT; 1 PH; 20AMPS; 981 M-P; ALL STAINLESS; HEPA FILTERS NOT GUARANTEED;
Price - Please Inquire

VWR CLEANROOM; #1610D;17X19X19;260C; 220 VOLT; 1 PH; NEW WATLOW #981/2 M-P;ALL STAINLESS; HEPA FILTERS NOT GUARANTEED;
Price - Please Inquire

BLUE M CLEANROOM; MODEL# CRO7-256B/CX;482F; 21 1/2 X20X20; 208/240V; 1PH; 27/30AMPS; STAINLESS INTERIOR; NEW CONTROL SYSTEM; HEPA FILTERS NOT GUARANTEED;
Price - Please Inquire

BLUE M CLEANROOM;MODEL #256 STYLE;21.5 X 20 X 20; 482 DEG F;208V;1PH;OTP;NEW MICROPROCESSOR #981; HEPA NOT GUARANTEED
Price - Please Inquire

BLUE M CLEANROOM;MODEL #256SIZE;21.5 X 20 X 20; 482 DEG F;208V;3PH;27 AMPS;OTP;STAT 1900 CONTROL; STAND;NO PAINT;HEPA FILTERS NOT GUARANTEED
Price - Please Inquire

BLUE M CLEANROOM;MODEL #CC-27C-P-6;46X25X38;480V; 3PH;28 AMPS;OTP;BLUE M MICROPROCESSOR; WATER COOLED;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M CLEANROOM;MODEL #CR07-256B/C;21.5 X 20 X 20 482 DEG F;208/240V;1PH;21/30 AMPS;STAINLESS STEEL INTERIOR;O.D. 41X33X70;NO WATER JACKET; HEPA FILTERS NOT GUARANTEED
Price - Please Inquire

BLUE M CLEANROOM;MODEL #DCC-256B/NY; 21.5 X 20 X 20;482 DEG F;208/220V;1PH;26/27 AMPS; 2 2" BACK PORTS;50/60 CYCLE;STAT 1900 DIGITAL; OTP;WATER JACKET
Price - Please Inquire

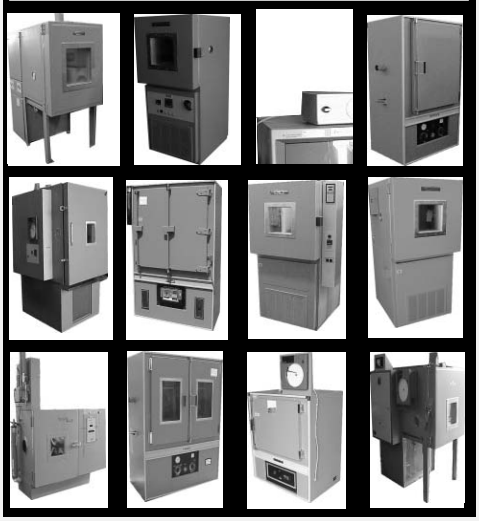
DESPATCH CLEANROOM:MODEL# LCC1-54:18X20X25:210C; 230V:3PH: DIGITRONIC CONTROL:OPT:STAINLESS INT.: HEPA'S NOT GUARANTEED: OD- 35X36X71: STAND WITH CASTERS:
Price - Please Inquire

DESPATCH CLEANROOM; MOD# LCC1-54-N,18X20X26,210C, 240 VOLTS, 1PH;28 AMPS;DIGITAL CONTROL.
Price - Please Inquire

DESPATCH CLEANROOM;MODEL #LCC1-54-2;18X20X26; 500 DEG F;240V;28 AMPS;DIGITRAL CONTROL TIMER; HEPA FILTERS NOT GUARANTEED
Price - Please Inquire

DESPATCH CLEANROON; #HAF; 48X88X42;500F;480 VOLT; 3 PH;97 AMP;OTP; HONEYWELL # AR-100 RECORDER; BARBER COLEMAN #570;EXHAUST;STAINLESS STEEL INT
Price - Please Inquire

For Examples of Refurbished Equipment
WWW.LRE.COM/EXAMPLES



Ovens - Hi-Temp

Oven with Temperature Above 700F

BLUE M HI-TEMP;MODEL #CW-6680F;20X18X20;1300 DEG F 208/240V;3PH;22/25 AMPS;NEW WATLOW #981;1 PASS AIRFLOW
Price - Please Inquire



Blue M High Temperature Oven Model POM-5580

BLUE M HI-TEMP;MODEL #POM-5580E-3;14X14X14; 1300 DEG F;208V;3PH;NEW DIGITAL CONTROL AND OTP; STAINLESS STEEL INTERIOR DAMAGED
Price - Please Inquire

Ovens and Test Chambers are Sold with a Warranty - Please call for Details.



Blue M High Temperature Oven Model CW-6680

BLUE M HI-TEMP;MODEL #POM-5580E-5;14X14X14; 1300 DEG F;208V;3PH;19 AMPS;OTP;WINDOW;STAINLESS STEEL INTERIOR;FUSE DISCONNECT;DIGITAL W/OTP
Price - Please Inquire

BLUE M;MODEL #CFO10F-4;16X14X16;1200 DEG F;240V; 3PH;20 AMPS;OTP;NEW DIGITAL CONTROL SYSTEM; BROWNED STAINLESS
Price - Please Inquire

BLUE M HI TEMP;MODEL #CW-180G-4;38X20X25; 1000 DEG F;480V;3PH;29 AMPS;OTP;NEW #981/2;NO RECORDER;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;O.D. 64X38X79
Price - Please Inquire

BLUE M HIGH TEMP INERT GAS;MODEL #IGF-7780E-1; 25X20X20;1100 DEG F;208V;3PH;38 AMPS;OTP;PARTLOW RECORDER #MRC-7000;STAINLESS STEEL INTERIOR; NEW DIGITAL CONTROL
Price - Please Inquire

BLUE M HI-TEMP;MODEL #CFD20E-7;24X20X20;1200 DEG F 208V;3PH;26 AMPS;OTP;NEW MICROPROCESSOR #981; STAINLESS STEEL INTERIOR;FUSE DISCONNECT
Price - Please Inquire

Ovens - Inert Gas

These ovens are purged by Nitrogen gas. They are typically used in applications to prevent oxidation of product being heated

BLUE M INERT GAS W/WATER JACKET;MODEL 600 DEG F;208V;1PH;OTP;NEW WATLOW #981 MICRO-PROCESSOR;STAINLESS STEEL INTERIOR;STAND TEST - TEST - TEST - TEST
Price - Please Inquire

BLUE M INERT GAS;MODEL #IGF-146B-3;14X14X14; 600 DEG F;208V;1PH;13 AMPS;NEW DIGITAL CONTROLS; STAINLESS STEEL INTERIOR
Price - Please Inquire

LR TECHNOLOGIES Offers NEW Forced Air and Vacuum Ovens

Sizes from 1/2 to 28 cu/ft

Temperature to 300C

24 Step Ramp and Soak

PID Programmable Controllers

All Stainless Steel Interiors

Adjustable Air Vents and Extra Access Ports

Fully Factory Tested



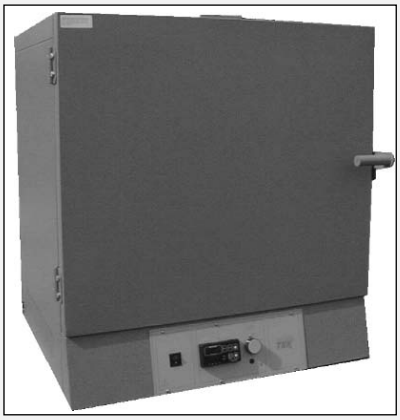
100% Warranty for 12 Full Months

Forced Air Convection Ovens

These new Forced Air and Vacuum Ovens are rugged high performance ovens that are loaded with more features than any other oven at a comparable price. Designed to meet the requirements of both manufacturing and the laboratory, these ovens are ideally suited for Burn-In, Drying, Curing and Life-Testing.

Construction

Durability and dependability are designed into these Ovens. The exterior is covered with rugged powder coated epoxy. The interior is 304 stainless steel. All forced air ovens come with adjustable shelves. A full three inches of double wrapped insulation is used on all ovens to ensure good stable heat in the oven interior while maintaining a cool outer skin. Adjustable door latches and hinges maintain a tight positive door closure throughout the life of the ovens. A 1/2" high-temperature silicone rubber door gasket provides a positive seal around the door and eliminates air leakage. Fast acting, long lasting nicrom wire heating elements are used on the forced air ovens. Specially designed galvanized heaters are applied to five sides of the vacuum ovens.



Model TFO-5 Oven

Controls

All ovens are equipped with a **Watlow Programmable 24 step** microprocessor PID controller. These extremely accurate microprocessors provide a control tolerance of plus/minus 0.05C. The PID feature eliminates temperature overshoot. Safety is always a primary consideration in the design and development of all these ovens. For this reason, all ovens are also equipped with a totally independent overtemperature protection controller (OTP). The separate OTP controller operates independently of the microprocessor and takes control of the oven should the main temperature controller fail to hold the high temperature set point.

A lighted power switch with international symbols make the ovens easy to operate and user friendly.

The Forced Air Ovens feature a high speed turbo blower. This blower circulates the air across fast acting nicrom heating elements and the unique air duct system that provides true horizontal air flow even with fully loaded shelves. The air then exits the oven work space and is passed over the heating element before being reintroduced back across the oven work space. A second blower is installed outside of the oven heat zone to provide cooling for the blower motor and shaft.

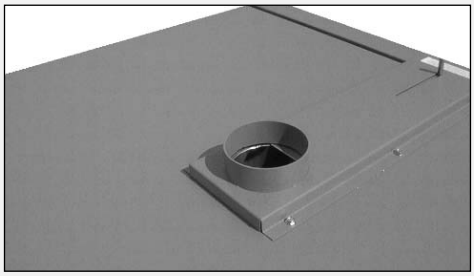


Inside of oven showing Horizontal Forced Air Circulation. Stainless Steel Interior.

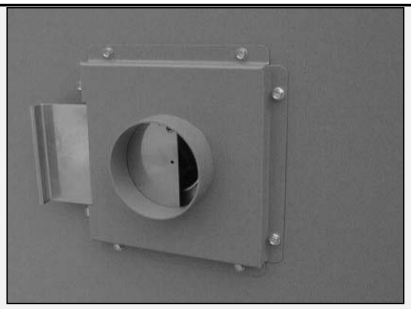


Programmable Temperature Controller with Over Temperature Protection Controller

Adjustable air intake and exhaust vent(s) are positioned on the top of the ovens. An additional 2" access port is provided at the back of the oven for running power or additional sensor lines into the oven work space.



Top of Oven Showing Exhaust which is Adjustable.



Access Port in Rear Wall of Oven

Specifications

and Prices for Forced Air Ovens

Model	LR-TFO-1	LR-TFO-3	LR-TFO-5	LR-TFO-10	TFO-28
Interior	1.6 CU/FT	3.2 CU/FT	4.9 CU/FT	10.4 CU/FT	28.0 CU/FT
Temperature	AMBIENT PLUS 5C TO 300C		AMBIENT PLUS 5C TO 300C		
Uniformity @150C	plus/minus 3C	plus/minus 3C	plus/minus 2C	plus/minus 2C	plus/minus 2C
Heat up to 150C	10 MIN	15 MIN	20 MIN	10 MIN	10 MIN
Recovery to 150C (after door open for 30 seconds)	2 Minutes	3 Minutes	6 Minutes	2 Minutes	2 Minutes
Air Flow (nominal)	120 FPM	120 FPM	145 FPM	200FPM	200FPM
Power Requirements	115V 20A	115V 20A	230V 9A 1PH	230V 23A 1PH	230V 44A 1PH
Heater Wattage	1500W	1600W	2000W	5300W	10,300W
Interior Dimensions	13x14 5/8x14 3/4	18x19x16 1/2	23x20x18 1/2	30x20 x30	31 5/8 x25x61
Exterior Dimensions	22 1/2x21x32	28x26X35 1/4	33x27x37 1/4	44x29 3/4x77 1/2	42 1/2x34 3/4x86 1/4
Shelves (standard)	2 Shelves	2 Shelves	2 Shelves	3 Shelves	6 Shelves
Shipping Weight Uncrated	127LBS	171LBS	210LBS	382LBS	455LBS
Price	**$2,026**	**$2,510**	**$2,940**	**$4,431**	**$6,185**

Vacuum Ovens



The vacuum ovens have specially designed galvanized sheath heaters applied to four sides of the vacuum vessel. Since there is no air in an evacuated vacuum oven, heat is transferred by conduction from the heating elements to the interior of the oven wall. These vacuum ovens maximize conductive heat techniques. To minimize conductivity resistance, aluminum shelves are used. Introduction of inert gasses while under vacuum is accomplished with a special cross flow ventilation system. Both vacuum suction and purging is controlled from the two control knobs on the front instrument panel of the oven. A full view glass viewing door and vacuum gauge (0-30"hg) as well as the Watlow controller are included. All vacuum ovens are tested and suitable for vacuum levels to 10 microns.

Specifications and Prices for Vacuum Ovens

Model	LR-TVO-1	LR-TVO-2	LR-TVO-5	LR-SVO-9
Interior	0.56 CU/FT	1.7 CU/FT	4.6 CU/FT	9.0 CU/FT
Temperature	AMBIENT PLUS 5C TO 300C		AMBIENT PLUS 5C TO 260C	
Uniformity @150C	plus/minus 6C	plus/minus 7.5C	plus/minus 10C	plus/minus 2C
Heat up to 150C	30 Minutes	50 Minutes	150 Minutes	140 Minutes
Time to 300C	70 Minutes	120 Minutes	390 Minutes	305 Minutes
Power Requirements	120V 1PH 9A	120V 1PH 13A	120V 1PH 13A	230V 1PH 20A
Heater Wattage	1000W	1500W	1500W	3000W
Interior Dimensions	9x12x9	12x20x12	18 1/4x24x18 1/4	28x24x24
Exterior Dimensions	15.75x20x21	18.75x26.5x24.5	25x30.5x30.5	36.5x45x62
Shelves (standard)	3 Shelves	3 Shelves	3 Shelves	3 Shelves
Shipping Weight Uncrated	68LBS	148LBS	350LBS	680LBS
Price	**$1,975**	**$2,650**	**$6,683**	Includes 10cfm Pump **$17,298**



Despatch Inert Gas Oven
Model PNC-2-16

BLUE M INERT GAS;MODEL #IGF-206C;20X18X20;208/240V 1PH;600 DEG F;OTP;NEW DIGITAL CONTROL;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #IGF-146BB;14X14X14;600 DEG F;208V; 1PH;13 AMPS;OTP;NEW DIGITAL SYSTEM;STAINLESS INTERIOR
Price - Please Inquire

BLUE M INERT GAS;MODEL #IGF-9980F-4;48X24X36; 1100 DEG F;240V;3PH;OTP;POOR CONDITION, INSIDE ETCHED;SOLD "AS IS"
Price - Please Inquire

BLUE M INERT GAS 1406 STYLE;48X24X36;600 DEG F; 208V;1PH;39 AMPS;OTP;PROMASTER I MICROPROCESSOR; STAINLESS STEEL INTERIOR
Price - Please Inquire



Despatch Inert Gas Oven
Model CC-13

BLUE M INERT GAS W/WATER JACKET;MODEL #DCA-1406; 48X24X36;600 DEG F;208/240V;3PH;28/30 AMPS;OTP; STAINLESS STEEL INTERIOR;DIGITAL CONTROL
Price - Please Inquire

BLUE M INERT GAS;#AGC-136;38X20X25;600 DEG F;480V; 1PH;OTP;NEW MICROPROCESSOR SYSTEM;STAINLESS INTERIOR;WINDOW
Price - Please Inquire

BLUE M INERT GAS;MODEL #336 SIZE;25X20X38; 600 DEG F;208V;1PH;33 AMPS;NEW MICROPROCESSOR #981;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M INERT GAS;MODEL #CC-13-1-P-G;25X25X38; 600 DEG F;480V;3PH;OTP;PROMASTER I STAINLESS STEEL INTERIOR;N2 PURGE
Price - Please Inquire

Options are Available for Ovens and Test Chambers
Please see pages 20 and 21

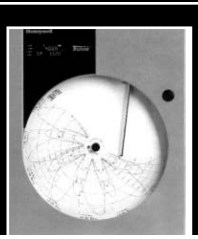


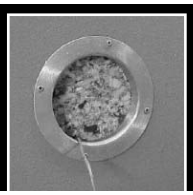
Chart Recorders



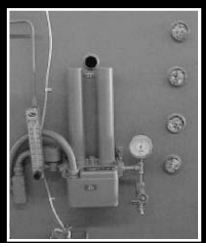
Controllers



Control Panels



Any Size Ports



Dehumidifiers



BLUE M INERT GAS;MODEL #IGF-256B-3;25X20X20;208V; 1PH;25 AMPS;OTP;600 DEG F;ANALOG CONTROLS; $3800 FOR DIGITAL
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL #LND2-11-3;38X20X25; 208V;3PH;WATLOW #922 MICROPROCESSOR;STAINLESS STEEL INTERIOR;DESIGNED FOR COMPLETE AUTOMATIC INERT GAS CYCLING;O2 MONITOR W/RECORDER
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL #LND2-24-3;48X24X36; 600 DEG F;480V;3PH;27 AMPS;OTP;NEW WATLOW #981 MICROPROCESSOR;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL #LND2-24-3;48X24X36; 600 DEG F;480V;3PH;27 AMPS;OTP;NEW WATLOW #981 MICROPROCESSOR;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL #LND2-24-3;48X24X36; 480V;3PH;27 AMPS;NEW WATLOW #981
OTP
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL #LND2-24-3;48X24X36; 600 DEG F;480V;3PH;27 AMPS;OTP;NEW WATLOW #981 MICROPROCESSOR;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH INERT GAS OVEN;MODEL
210 DEG C;208V;3PH;63 AMPS;OTP;INERT GAS DESIGN NOT TO MAINTAIN PRESSURE;DIGITAL;NEW OTP
Price - Please Inquire

DESPATCH INERT GAS:MODEL#PBC2-16:24X24X48:280C; 208V: 3PH: 45AMPS: NEW WATLOW 981 W/OTP: STAINLESS INT.:
NOT PROESSURIZED:
Price - Please Inquire

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



Temperature Plates
Page 24



Temperature Plates
Page 30



Space Simulation Chambers: Page 30



Forced Convection, Gravity and Vacuum Ovens: Pages 7,8,12,13,16



DESPATCH INERT GAS; # PBC-2-16SP;24X24X48;280C; 208 VOLT;3 PH;6.5 KW;OTP; LFE MICROPROCESSOR; HONEYWELL # AR-100 RECORDER;N-2 WILL NOT MAINTAIN PRESSURE;
Price - Please Inquire

DESPATCH INERT GAS;#PNC1-80;24X24X24;+250 DEG C; 208V;3PH;20A;8.5KW;WITH STAND
Price - Please Inquire

DESPATCH INERT GAS;MODEL #CRC-40-40-40E;40X40X40; 200 DEG C;208V;3PH;63 AMPS;OTP;PARTLOW #MIC 6000 MICROPROCESSOR;STAINLESS STEEL INTERIOR;NO
Price - Please Inquire

DESPATCH INERT GAS;MODEL #LCC1-87-2;22X20X34; 500 DEG F;230V;1PH;50 AMPS;OTP;NO HEPA FILTER;NEW DIGITAL CONTROL
Price - Please Inquire

DESPATCH INERT GAS;MODEL #PND2-29-21;37X37X37; 650 DEG F;480V;3PH;35 AMPS;OTP;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH/ADEC BURN IN INERT GAS;#PNC2-16;24X24X48; 210C; 208 VOLT;3 PH;PARTLOW RECORDER/OTP;DIGITAL CONTROL; CASTERS;
Price - Please Inquire

DESPATCH;MODEL #SPCLHAF INERT GAS;36X48X61; 225 DEG C;480V;3PH;36 AMPS;OTP;BARBER COLEMAN #570 MICROPROCESSOR;RECORDER #AR-100;REMOTE CONTROL CONSOLE;INERT GAS, INERT GAS, INERT GAS, INERT GAS
Price - Please Inquire

DESPATCH;MODEL #SPCLHAF INERT GAS;36X48X61; 225 DEG C;480V;3PH;36 AMP;OTP;BARBER COLEMAN #570 MICROPROCESSOR;RECORDER #AR-100;REMOTE CONTROL CONSOLE;INERT GAS, INERT GAS, INERT GAS, INERT GAS
Price - Please Inquire

GALLENKAMP INERT GAS;#SPECIAL;19X18X25;200C; 220 VOLT;50 AMP;SSI; EUROTHERM DIGITAL CONTROL;
Price - Please Inquire

Ovens - Under 20"x20"x20"

All these ovens include blowers for forced air convection.

AMERICAN SCIENTIFIC GRAVITY;MODEL #DK-42;115V; 9 AMPS;NEW DIGITAL CONTROL;OTP;STAINLESS STEEL INTERIOR;
Price - Please Inquire

BLUE M GRAVITY;MODEL #OV-18SC;19X18X15;550 DEG F; 240V;1PH;REFERENCE CONTROL W/NEW OTP
Price - Please Inquire

BLUE M;#POM-143E-1;14X14X14;204 DEG C;208V;PH;7A; OTP;1 PASS AIRFLOW;ANALOG CONTROLS
Price - Please Inquire

BLUE M;#POM-203AX; 20X18X20;400F; 120 VOLT; 26A; NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

BLUE M;MODEL #DC-146;14X14X14;650 DEG F;208/240V; 1PH;14/16 AMPS;OTP;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;DIGITAL SINGLE SET
Price - Please Inquire

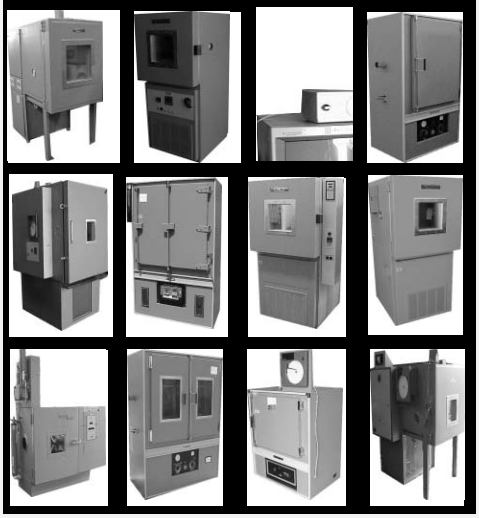
BLUE M;MODEL #DC-146C;14X14X14;650 DEG F;208/240V; 1PH;14/16 AMPS;OTP;DIGITAL;STAINLESS STEEL INTERIR 1 PASS AIRLFOW;STAND
Price - Please Inquire



Fisher Model 725F Oven

BLUE M;MODEL #DC-206C-PRO550;20X18X20;650 DEG F; 240V;1PH;20 AMPS;BLUE M MICROPROCESSOR;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

For Examples of Refurbished Equipment WWW.LRE.COM/EXAMPLES



BLUE M;MODEL #DC-206C-PRO550;20X18X20;650 DEG F; 240V;1PH;20 APS;BLUE M MICROPROCESSOR;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #DC-206C-PRO550;20X18X20;650 DEG F; 240V;1PH;20 AMPS;BLUE M MICROPROCESSOR;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #DC-206C-PRO550;20X18X20;650 DEG F; 240V;1PH;20 AMPS;BLUE M MICROPROCESSOR;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #ESP-400BC-4;19X15X18;500 DEG F; 208/240V;1PH;OTP;4 3" SIDE PORTS;NEW DIGITAL CONTROL SYSTEM;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #ESP-400C-4;19X15X18;500 DEG F;1PH; 208/240V;14 AMPS;OTP;SINGLE SET DIGITAL;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;FUSE DISCONNECT
Price - Please Inquire

BLUE M;MODEL #ESP-400C-5;19X15X18;500 DEG F;1PH; 208/240V;14 AMPS;OTP;SINGLE SET DIGITAL;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;FUSE DISCONNECT
Price - Please Inquire

BLUE M;MODEL #ESP-400C-5;19X15X18;500 DEG F;1PH; 208/240V;14 AMPS;OTP;SINGLE SET DIGITAL;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;FUSE DISCONNECT
Price - Please Inquire

BLUE M;MODEL #ESP-400C-5;19X15X18;500 DEG F;1PH; 208/240V;14 AMPS;OTP;SINGLE SET DIGITAL;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;FUSE DISCONNECT
Price - Please Inquire

BLUE M;MODEL #MO-1420A-1;13X16X10;300 DEG C;120V; 10 AMPS;STIANLESS STEEL INTERIOR;DIGITAL CONTROL; O.D. 25X23X31
Price - Please Inquire

BLUE M;MODEL #MO-1420A-1;13X16X10;300 DEG C;120V; 10 AMPS;STAINLESS STEEL INTERIOR;DIGITAL CONTROL; O.D. 25X23X31
Price - Please Inquire

For Latest Updated Inventory Listing, visit our Web Site at

WWW.LRE.COM



Largest Inventory of Environmental Test Chambers, Industrial Ovens, QA Equipment in the World!



Blue M Model MO-144OA Oven

BLUE M;MODEL #MP-206C;20X18X20;208/240V;1PH; 19/20 AMPS;NEW WATLOW MICROPROCESSOR #981/2; AUTOMATIC DAMPER;1 PASS AIRFLOW;STAND
Price - Please Inquire

BLUE M;MODEL #POM-203A-1;20X18X20;400 DEG F;120V; 1PH;26 AMPS;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;NEW DIGITAL SYSTEM
Price - Please Inquire

BLUE M;MODEL #POM-203A-1;20X18X20;400 DEG F;120V; 26 AMPS;OTP;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND;NEW DIGITAL SYSTEM
Price - Please Inquire

BLUE M;MODEL #POM-203A-1;20X18X20;400 DEG F;120V; 22 AMPS;OTP;DIGITAL CONTROL;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM-203B-1;20X18X20;400 DEG F;208V; 1PH;15 AMPS;NEW DIGITAL SYSTEM;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-146CX;14X14X14;650 DEG F;1PH; 208/240V;13/15 AMPS;STAINLESS STEEL INTERIOR; 1 PASS AIRFLOW;NEW DIGITAL CONTROL
Price - Please Inquire

Ovens - Under 20"x20"x20"

Continued...

BLUE M;MODEL #POM7-2066-3;20X18X20;650 DEG F;480V;
3PH;OTP;NEW DIGITAL CONTROL SYSTEM;STAINLESS
INTERIOR;1 PASS AIRFLOW;WINDOW
Price - Please Inquire

BLUE M;MODEL #POM78-206C-3;20X18X20;650 DEG F;
208/240V;1PH;18/20 AMPS;OTP;NEW DIGITAL SYSTEM;
1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #WP-4800A;120V;1PH;60 HZ;W/PUMP &
FILTER
Price - Please Inquire

DESPATCH GRAVITY;MODEL #LEB1-47-4;24X14X24;120V;
15 AMPS;400 DEG F;STAINLESS STEEL INTERIOR;DIGITAL
CONTROL
Price - Please Inquire

DESPATCH:MODEL#LAC1-38-4:19X15X18:500F: 240V:
1PH: MICROPROCESSOR CONTROL WITH OTP:
STAINLESS INTERIOR:
Price - Please Inquire

DESPATCH;MODEL #LAC1-67-2;20X18X20;500 DEG F;240V;
1PH;20 AMPS;DIGITRONIC CONTROL;STAINLESS STEEL
INTERIOR
Price - Please Inquire

DESPATCH;MODEL #LAD1-42-3;20X18X20;500 DEG F;
220/240V;1PH;30 AMPS;OTP;PROTOCOL PLUS MICRO-
PROCESSOR;STAINLESS STEEL INTERIOR;O.D. 32X34X55
Price - Please Inquire

DESPATCH;MODEL #LFD1-42;20X18X20;500 DEG F;1PH;
30 AMPS;208/240V;STAINLESS STEEL INTERIOR;WINDOW;
FORCED EXHAUST;DIGITAL CONTROL
Price - Please Inquire

ELECTROVEN;#GBH1-3;15X14X15;400 DEG C;208V;3PH;
1KW
Price - Please Inquire



**Despatch Model LND2-11-3
Electric Industrial oven.
Forced Horizontal Air
Convection**

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



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Page 24



Temperature Plates
Page 30



Space Simulation
Chambers: Page 30



Forced Convection, Gravity and
Vacuum Ovens: Pages 7,8,12,13,16



FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #725F;18 X 18 X 13.5;
50 TO 275 DEG C;120V;11 AMPS;OTP;STAINLESS STEEL
INTERIOR
Price - Please Inquire

FISHER SCIENTIFIC;MODEL #750F;18X17X26;275 DEG C;
120V;16 AMPS;OTP;STAINLESS STEEL INTERIOR;
2 SHELVES
Price - Please Inquire

FUSION ENGINEERING UV SYSTEM;MODEL #1-300B;W/P-300
POWER SUPPLY S/N 954
Price - Please Inquire

GRIEVE;#MPB-270;18X17X19;270 DEG C;120V;OTP;
THUMBWHEEL DIGITAL CONTROL;DIGITAL READ-OUT;
STAINLESS STEEL INTERIOR
Price - Please Inquire

GRIEVE;MODEL #MPB-270;18X17X19;270 DEG C;120V;1PH;
16 AMPS;1.9KW;OTP;THUMBWHEEL DIGITAL CONTROL;
STAINLESS STEEL INTERIOR;DIGITAL READ-OUT
Price - Please Inquire

LABLINE IMPERIAL IV;18X17X19.5;208V;15 AMPS;
Price - Please Inquire

LABLINE;#3430M-1;17 X 17.5 X 11;270 DEG C;240V;1PH
ANALOG;NEVER USED
Price - Please Inquire

LABLINE;#3440M-1;11X18X11.5;270 DEG C;240V;1PH;
DIGITAL;NEVER USED
Price - Please Inquire

LABLINE;#3455M3;16X18X18.5;270C;208V;9.1A;1.9KW;
1PH;DIGITAL
Price - Please Inquire

LABLINE;#IMPERIAL III;16.5X17X18;250C;120V;
WATLOW DIGITAL CONTROL
Price - Please Inquire

LABLINE;MODEL #3445M;16X18X19;225 DEG C;120V;NEW
DIGITAL CONTROL SYSTEM;STAINLESS STEEL INTERIOR
Price - Please Inquire

LABLINE;MODEL #3450M;11X17X11;225 DEG C;11 AMPS;
120V;OTP;NEW DIGITAL CONTROL;STAINLESS STEEL
INTERIOR
Price - Please Inquire

LESCO CONVEYOR FURNACE;#C606;3" X 12" LONG;120V;
350 DEG F;NO POWER SUPPLY;SOLD "AS IS"
Price - Please Inquire

PRECISION SCIENTIFIC;CAT. #31540;12X12X12;120V;
225 DEG C;REFERENCE CONTROL
Price - Please Inquire

PRECISION/GCA;#17;18X14X18;TO 225 DEG C;120V;1PH;
11.8A;1420 WATTS;
Price - Please Inquire

ROLENN;MODEL #RO-150CM;3" X 10" X 1";120V;1PH;OTP
Price - Please Inquire

TABAI;# HPS-212; 17 1/2X18X17 1/2;260C; 220 VOLT;
SSI; OTP; 1 PH; EXHAUST ADJUST;
Price - Please Inquire

TABAI-ESPEC; PH-100; 18X18X17.5;200C; 200 VOLT;
1 PH; OTP; SSI; MICROPROCESSOR;
Price - Please Inquire

THERMOLINE;MODEL #3-400;6 X 20;240V;1PH;NO CONTROL
SOLD "AS IS"
Price - Please Inquire

THERMOTRON;MODEL #S.1.2H;16X11X12;115V;NEW MICRO-
PROCESSOR #981
Price - Please Inquire

VWR HAFO;MODEL #1602;20X20X19;325 DEG C;208/240V;
OTP;WATLOW #942 MICROPROCESSOR;O.D. 32X28X38

New *LR TECHNOLOGIES* Ovens at Low Prices!

LR TECHNOLOGIES LN Series Ovens - Forced Air Convection

The *LR Technologies* LN Series Mechanical Convection Ovens offer you a high degree of accuracy and user friendly programmability at an affordable price.

These ovens are equipped with Sirocco fans for even distribution of temperature inside the oven. The LN-4 and LN-6 have a large observation window in the door with tempered glass.



LR TECHNOLOGIES Series Industrial Ovens



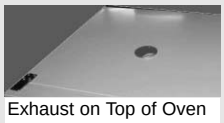
LN-4, 6 and 8 are equipped with a state-of-the art HiTEC® V4 microprocessor PID temperature controller with up to 15 segment/30 step programs.



Programmable Controller Included

LN-9 is equipped with a state-of-the art HiTEC®V4 Type microprocessor PID temperature controller with up to 16 segment/32 step programs. Including auto start, auto stop, ramp and soak modes, which can be easily inputted through the keypad control.

The self-diagnostic function alerts users both visually and audibly if the temperature sensor, triac or heater malfunctions. At that time, the heater circuit will automatically turn off.



Exhaust on Top of Oven



View of Inside of Oven

All models have a Type 304 (18-8) Stainless Steel interior, as well as a cold rolled carbon steel exterior finished with baked melamine for durability and appearance.

Stains from splashes, fumes or chemicals can be simply wiped clean with alcohol.

Maximum performance is backed by our 12 month limited warranty policy.



LR TECHNOLOGIES Series LN-4 and LN-6 Include a Window in the Door.

Specifications for *LR TECHNOLOGIES* Forced Air Convection Industrial Ovens

	LN-4	LN-6	LN-8	LN-9
Operating Temperature Range	**Ambient +5C to +260C**			**Ambient +5C to 210C**
Temperature Huniformity	**±2.5°C at 210°C**			
Chamber Size in Cu/Ft	**2.5**	**5.3**	**10.7**	**18.5**
Interior Dimensions (w x d x h)	**17.7×15.7×15.7**	**23.6×19.7×19.7**	**23.6×19.7×39.4**	**42.1×19.3×39.4**
Exterior Dimensions (w x d x h)	**22.0×21.3×30.9**	**28.5×27×35**	**28.0×25.6×63.7**	**46.5×25.6×66.3**
Power Supply	**115V AC, 12A,50/60Hz**	**115V AC, 14A,50/60Hz**	**220V AC, 13.5A,50/60Hz**	**220V AC, 15A,50/60Hz**
Net Weight	**Approx.99lb.**	**Approx.143lb**	**Approx.275lb.**	**Approx.419lb.**
Controller		**HiTEC@V4 Conroller**		**HiTEC@V4 Conroller**
Price	**$ 1,857**	**$ 2,435**	**$ 4,840**	**$ 10,471**

New *LR TECHNOLOGIES* Ovens at Low Prices!

LR TECHNOLOGIES LX Series Ovens - Gravity Convection


LX Series Gravity Ovens

The ***LR TECHNOLOGIES*** LX Series Gravity Convection Ovens feature a maximum temperature of 300°C that is especially suitable for applications where temperature uniformity and exhaust are not important. There are three models offering a variety of chamber sizes. The LX-6 is pictured at right (5.4 cubic foot). You can also choose either the LX-3 (0.9 cubic foot) or the LX-4 (2.6 cubic foot).

The self-diagnostic function alerts users both visually and audibly if the temperature sensor, triac or heater malfunctions. At that time the heater circuit will automatically turn off.

All models have a Type 304 (18-8) Stainless Steel interior, as well as a cold rolled carbon steel exterior finished with baked melamine for durability and appearance. Stains from splashes, fumes or chemicals can be simply wiped clean with alcohol. Maximum performance is backed by a 12 month limited warranty policy.

Key Features

Proportional Integral Derivative Temperature Control is standard

Digital Set and Read Parameters are included

Self-Diagnostic Circuitry monitors any abnormality and alarms the user

A preset temperature can be stored through the memory

Temperature can be simply set by pressing the touch key

Silicone door gasket for air tight seal

Circuit breaker for overcurrent protection

	LX-3	LX-4	LX-6
Operating Temperature Range	**Ambient +5°C to 300°C**		
Chamber Size in Cu/Ft	**0.9**	**2.6**	**5.4**
Interior Dimensions (w x d x h)	**11.8×12.2×11.8**	**17.7×16.1×15.7**	**23.6×20.0×19.7**
Exterior Dimensions (w x d x h)	**15.7×17.3×32.8**	**21.6×21.2×28.7**	**27.6×25.2×32.7**
Power Supply	**115V AC, 9.5A,50/60Hz**	**115V AC, 14A,50/60Hz**	**115V AC, 14A,50/60Hz**
Net Weight	**Approx. 51lb**	**Approx. 84lb**	**Approx. 123lb**
Controller	**HiTEC® IV FR Type1**		
Price	**$1,027**	**$1,339**	**$1,710**

Price - Please Inquire

VWR:MODEL #1620D: 20X19X19:225C:220V;1PH:
NEW DIGITAL CONTROL: OTP: STAINLESS INT.:
Price - Please Inquire

VWR;MODEL #1610;17X19X19;260 DEG C;220V;OTP;NEW WATLOW #981 MICROPROCESSOR;ALL STAINLESS STEEL; HEPA FILTERS - NOT GUARANTEED
Price - Please Inquire

VWR;MODEL #1670;20X19X10;250 DEG C;240V;1PH;OTP; WATLOW MICROPROCESSOR #942;OTP;STAINLESS STEEL INTERIOR
Price - Please Inquire

Ovens - Over 20"x20"x20"

All these ovens include blowers for forced air convection. Forced exhaust blowers are typically NOT included unless specified.

BLUE M 4 DOOR;MODEL #POM-5164EX;400 DEG F;208V;3PH OTP;3 DOOR 24 X 24 X 7.5, 4TH DOOR 24 X 24 X 17.5; NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

BLUE M 5 DOOR;MODEL #POM-5164EX;400 DEG F;208V;3PH 7KW;24 X 24 X 7.5 EACH;OTP;NEW DIGITAL CONTROLS
Price - Please Inquire

BLUE M BATCH;MODEL #POM-324GMPX;48X24X48;400 DEG F 480V;3PH;30 AMPS;OTP;NEW WATLOW MICROPROCESSOR #981;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;25X20X38;650 DEG F;208/240V;1PH;33/38 AMPS; OTP;DIGITAL CONTROL;STAINLESS STEEL INTERIOR; 1 PASS AIRFLOW
Price - Please Inquire



Blue M Model 256 Ovens

BLUE M;MODEL #256 SIZE;25X20X20;650 DEG F;208V;3PH 27 AMPS;OTP;1 PASS AIRFLOW;STAND;PURGE TIMER; STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #DC-256C;25X20X20;650 DEG F;208/240V; 25/29 AMPS;OTP;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW;DIGITAL SINGLE SET;STAND W/CASTERS
Price - Please Inquire

BLUE M;MODEL #DC-256C;25X20X20;650 DEG F;208/240V; 25/29 AMPS;OTP;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW;DIGITAL SINGLE SET;STAND W/CASTERS
Price - Please Inquire

BLUE M;MODEL #DC-256C;25X20X20;650 DEG F;208/240V; 25/29 AMPS;OTP;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW;DIGITAL SINGLE SET;STAND W/CASTERS
Price - Please Inquire

BLUE M;MODEL #DC-256-EMP350;25X20X20;650 DEG F; 208V;3PH;31 AMPS;OTP;BLUE M MICROPROCESSOR; 1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #DCI-336F;25X20X38;600 DEG F;208/240V 1PH;21/24 AMPS;RECORDER #AR-100;2 4" BACK PORTS; DIGITAL CONTROL;OTP;WILL NOT HOLD PRESSURE
Price - Please Inquire

BLUE M;MODEL #MO-1450RIOA;22X16X24;40 TO 300 DEG C 120V;OTP;PARTLOW RECORDER #7000;STAINLESS STEEL INTERIOR;DIGITAL CONTROL;OTP
Price - Please Inquire

BLUE M;MODEL #MP-336C-1;25X20X38;650 DEG F;1PH; 208/240V;33/38 AMPS;OTP;NEW WATLOW #981/2;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #POM-104E;19X20X38;400 DEG F;208V;3PH OTP;NEW DIGITAL CONTROL SYSTEM;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM-104E;19X20X38;400 DEG F;208V;3PH OTP;NEW DIGITAL CONTROL SYSTEM;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM-106E;19X20X38;400 DEG F;208V; 3PH;OTP;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

BLUE M;MODEL #POM-164E;24X24X48;400 DEG F;208V;3PH 45 AMPS;OTP;ANALOG CONTROLS;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM-166E;24X24X48;600 DEG F;208V;3PH RECORDER;ANALOG CONTROL SYSTEM;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM-256C-2;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;STAINLESS STEEL INTERIOR; 1 PASS AIRFLOW;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire



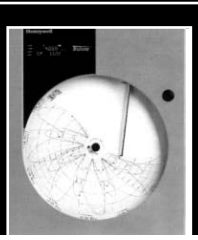
Grieve Walk-In Oven Model B2-500

BLUE M;MODEL #POM-256E-1X;25X20X20;650 DEG F;208V; 3PH;23 AMPS;NEW DIGITAL CONTROL SYSTEM;DOORS W/ WINDOWS;OTP;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #POM-324EX;48X24X48;400 DEG F;3PH; 45 AMPS;OTP;NEW DIGITAL SYSTEM;1 PASS AIRFLOW
Price - Please Inquire

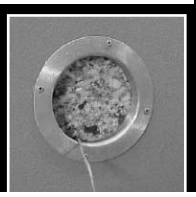
BLUE M;MODEL #POM-336C-1;25X20X38;650 DEG F;240V; 1PH;40 AMPS;STAINLESS STEEL INTERIOR;1 PASS AIRFLOW;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

Options are Available for Ovens and Test Chambers
Please see pages 20 and 21


Chart Recorders


Controllers


Control Panels


Any Size Ports




Dehumidifiers

BLUE M;MODEL #POM-336F-1RTP;25X20X38;650 DEG F; 240V;3PH;68 AMPS;NEW DIGITAL CONTROL SYSTEM;1 AIRFLOW;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #POM-586C-2;24X25X24;356 DEG F; 208/240V;1PH;15 AMPS;STAND;NEW DIGITAL SYSTEM
Price - Please Inquire

BLUE M;MODEL #POM7-16BI-E/F;24X24X48;;500 DEG F; 208/230V;3PH;ANALOG CONTROLS
Price - Please Inquire

BLUE M;MODEL #POM7-256C;25X20X20;650 DEG F;1PH; 208/240V;24/27 AMPS;1 PASS AIRFLOW;STAINLESS STEEL INTERIOR;NEW DIGITAL SYSTEM
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

Ovens and Test Chambers are Sold with a Warranty Please call for Details.

Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire



Grieve Model TAH-500 Oven

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #POM7-256C-3;25X20X20;650 DEG F;1PH; 208/240V;27/30 AMPS;NEW DIGITAL CONTROL W/OTP; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

BLUE M;MODEL #PR-336E-MPX;25X20X38;650 DEG F;208V; 3PH;38 AMPS;NEW WATLOW MICROPROCESSOR #981; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW
Price - Please Inquire

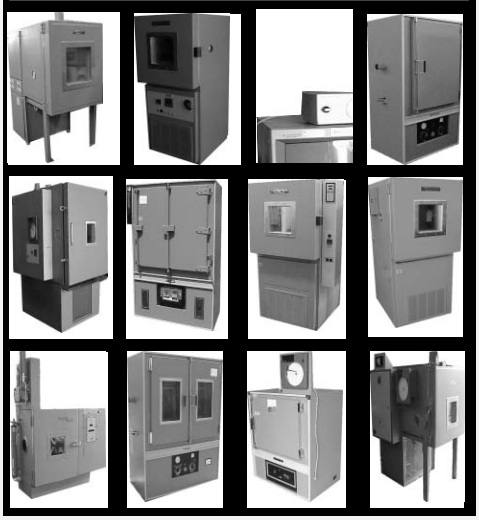
BLUE M;MODEL #PR-336E-MPX;25X20X38;650 DEG F;208V; 3PH;38 AMPS;NEW WATLOW MICROPROCESSOR #981; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW; FUSE DISCONNECT
Price - Please Inquire

BLUE M;MODEL #PR-336E-MPX;25X20X38;650 DEG F;208V; 3PH;38 AMPS;NEW WATLOW MICROPROCESSOR #981; STAINLESS STEEL INTERIOR;1 PASS AIRFLOW;FUSE DISCONNECT
Price - Please Inquire

CART FOR 246 SERIES;29X21;10 BRACKETS;3 SHELVES
Price - Please Inquire

DESPATCH BURN-IN;MODEL #PNC2-16;24X24X48;270 DEG C 220V;3PH;NEW #981 MICROPROCESSOR;OTP #AR-100 RECORDER;50 HZ OPERATION
Price - Please Inquire

For Examples of Refurbished Equipment
WWW.LRE.COM/EXAMPLES



DESPATCH GAS FIRED WALK IN; MODEL#V-41HD; 650F; 54X66X68; 440V; 3PH; NEW CONTROL SYSTEM,
Price - Please Inquire

DESPATCH OVEN;MODEL #PBC2-16;210 DEG C;208V;3PH; OTP;DIGITAL CONTROL;SET UP FOR SHELVES
Price - Please Inquire

DESPATCH;#PNC1-80;24X24X24;210 DEG C;208V;3PH;OTP; RECORDER/OTP #AR-100;DIGITRONIC CONTROL;STAND CASTERS
Price - Please Inquire

DESPATCH;MODEL #LBC2-16;24X24X48;260 DEG C;480V; 3PH;22 AMPS;NEW DIGITAL CONTROL W/OTP
Price - Please Inquire

DESPATCH;MODEL #LFD2-11-3;350 DEG F;208V;3PH;40A; OTP;DESPATCH MICROPROCESSOR;STAINLESS STEEL INTERIOR;FORCED EXHAUST
Price - Please Inquire

DESPATCH;MODEL #LHD1-70;24X24X20;210 DEG C;240V; 1PH;19 AMPS;OTP;NEW #981 MICROPROCESSOR
Price - Please Inquire

DESPATCH;MODEL #LXD1-42;20X18X20;600 DEG F; 208/240V;14.6 AMPS;3KW;NEW CONTROLS;W/STAND
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;210 DEG C;208V;3PH;43 AMPS OTP;PARTLOW RECORDER W/OTP;DIGITAL CONTROL
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;44 AMPS;OTP;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;OTP;PARTLOW RECORDER;54 STATION;10 7/8 X 21; DIGITAL CONTROL;REDUNDANT OTP;FUSE DISCONNECT
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;44 AMPS;OTP;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;43 AMPS;OTP;PARTLOW RECORDER;OTP;DIGITAL CONTROL
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;43 AMPS;OTP;PARTLOW RECORDER;DIGITAL
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;208V; 3PH;OTP;RECORDER OTP;NEW DIGITAL
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;240V; 3PH;58 AMPS;RECORDER;OTP;DIGITAL
Price - Please Inquire

DESPATCH;MODEL #PBC2-16;24X24X48;210 DEG C;240V; 3PH;58 AMPS;RECORDER;OTP;DIGITAL
Price - Please Inquire

DESPATCH;MODEL #SPCLHAFW/N2;36X48X61;225 DEG C; 480V;3PH;36 AMPS;OTP;BARBER COLEMAN #570 MICRO-PROCESSOR;RECORDER #AR-100;REMOTE CONTROL
Price - Please Inquire

DESPATCH;MODEL #SPEC VRC2-19-2E;24X37X36;480V;3PH; 29 AMPS;16KW;OTP;350 DEG W/EXHAUST;STAINLESS INTERIOR;DIGITAL CONTROL SYSTEM;FORCED EXHAUST
Price - Please Inquire



VWR Model 1690 Oven

DESPATCH;MODEL #V-31STD;37X25X50;500 DEG F;480V; 3PH;31 AMPS;NORMAL TEMP 250 DEG F;5 SHELVES;NEW DIGITAL CONTROL SYSTEMS
Price - Please Inquire

DESPATCH;MODEL #V-33-STD;2 COMPARTMENT, 17X25X50; 500 DEG F;480/120V;3PH;18 AMPS;12KW;OTP;NEW DIGITAL CONTROL
Price - Please Inquire

DESPATCH;MODEL #VRC2-10-2;37X19X25;460V;3PH;15 AMP #AR-100 RECORDER;NEW DIGITAL CONTROL;60 CYCLE; FORCED EXHAUST
Price - Please Inquire

DESPATCH;MODEL PBC1-80;24X24X24;210 DEG C;208V; 3PH;OTP;CASTERS;NEW DIGITAL SYSTEM
Price - Please Inquire

EJ CALLAHAN;MODEL #466;4X6X6;500 DEG F;230V;3PH; 90 AMPS;40KW;NEW #981 MICROPROCESSOR W/OTP; EXHAUST;HORIZONTAL CIRC
Price - Please Inquire

GP GROUP;MODEL #8V;32X28X58;NEW DIGITAL MICRO-PROCESSOR W/OTP;STAINLESS STEEL INTERIOR;SOLD "AS IS"

New *LR TECHNOLOGIES* Vacuum Ovens - Low Prices!

LR Technologies ADP Series Vacuum Ovens

The ***LR TECHNOLOGIES*** ADP Series Vacuum Ovens (ADP-21/31) offer simple and accurate control at negative pressure. Both temperature set and readout are controlled and monitored digitally with a fast and accurate display of operating parameters.



Two models are presented. The ADP-21features a 0.35 cubit foot chamber with two shelves while the ADP-31 offers a 1.0 cubic foot chamber with three shelves.

The large observation window provides visual access to the sample and the option of a right or left opening door compensates for any space limitation in the lab. Both vacuum and purge valves are conveniently located on the top of the oven.

The self-diagnostic function visually alerts users if the temperature sensor, triac or heater malfunction. At that time,the circuit heater will automatically turn off. Maximum performance is backed by a 12-month warranty policy.

Key Features

The HiTec® PID Temperature Controller is compact and accurate
Silicone door gasket provides air tight seal
Self-Diagnostic Circuitry monitors any abnormality and alerts the user
Cold rolled carbon steel exterior with baked melamine for durability
Circuit breaker for overcurrent protection

	ADP-21	ADP-31
Operating Temperature Range	40°C to 240°C	
Operating Vacuum Degree Range	760 to 1 torr	
Chamber Size (c/ ft.)	0.35	1.0
Interior Dimension (W×D×H, in)	7.9 x 9.8 ×7.9	11.8 ×11.8 ×11.8
Exterior Dimension (W×D×H, in)	16.8 ×17.6 ×21.1	20.7 ×19.6 ×25.0
Power Supply	120V AC, 6A	120V AC, 10A
Net Weight (lb.)	66	121
Controller	HiTEC® Controller	
Price	$2,220	$2,740

Sterilizer/Incubator Now Available - Brand New

The leading manufacturer of top loading sterilizers offers unique top loading sterilizers in two models to sit your exact requirements. Economical LR-SE series for sterilize only and LR-SM series featuring both sterilize and dry cycles.

Features



Space Saver: Floor model - Top mounted door for easy vertical loading, allowing 40% more space to be utilized. Each unit comes equipped with 2 stackable baskets.

Mobile: Smooth rolling casters and no mechanical connections such as water supply, waste lines or steam exhaust are necessary, providing easy mobility throughout your lab.

Simple and Accurate: Fully automated operation - The HiTEC IV CR type microprocessor controller is now conveniently mounted on the front panel of unit. Simply set your desired parameters of temperature and time for sterilize and dry (LR-SM series) or just sterilize (LR-SE series) through the easy to use, water resistant keypad.

Verification: The digital set and readout accurately monitors all aspects of the sterilization and drying process (sterilization only for LR-SE series) providing visible and audible signals on its progress. An optional temperature recorder terminal or a computer interface is ideal for verification of operating temperature.

Convenient: Quick and slow release allows you to sterilize both solid and liquid materials. Drying cycle on LR-SM series dries the glassware as well as any other articles and is ready for use immediately after operation.

Durable: These compact sterilizers have a type 304 (18-8_ stainless steel interior as well as a cold rolled carbon steel exterior finished with baked melamine for durability and appearance.

Quality: These Sterilizers are manufactured and tested under strict quality control standards which are ISO 9001 Certified.

Value: Maximum performance is backed up by our 24 month limited warranty policy and a competitive price.

Safety: All units are equipped with a main circuit breaker, overpressure safety valve and a self diagnostic circuitry that monitors any abnormality of temperature sensor, low water sensor, SSR and heater. If malfunction occurs, users will be visually and audibly alerted. An overpressure relief valve is also equipped for safety.

Maintenance: Complete technical and application support is available from our technical service department.

Diversity: A variety of sizes, with or without the dry mode, are available to meet your diverse needs. Optional retrofits such as temperature recorder or computer interface are also available.

For More details, please see: WWW.LRE.COM/14

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



Temperature Plates Page 24



Temperature Plates Page 30



Space Simulation Chambers: Page 30



Forced Convection, Gravity and Vacuum Ovens: Pages 7,8,12,13,16



Price - Please Inquire

GRIEVE VERTICAL FLOW;MODEL #CAV-550;36X36X60;
550 DEG F;208V;3PH;40 AMPS;OTP;DIGITAL CONTROL
Price - Please Inquire

GRIEVE;MODEL #B2-450;54X72X72;450 DEG F;460V;3PH;
55 AMPS;40 KW;NEW DIGITAL;OTP
Price - Please Inquire

GRIEVE;MODEL #SA-350;50X30X54;350 DEG F;230V;21PH;
3 AMPS;6.6 KW;OTP;WATLOW MICROPROCESSOR #981;
4 DOOR PASS THRU W/EX 300F
Price - Please Inquire

GRIEVE;MODEL #TAH-500;36X36X60;500 DEG F;460V;3PH;
NEW WATLOW #981 MICROPROCESSOR W/OTP
Price - Please Inquire

GRUENBERG;MODEL #T45H240;450 DEG F;230V;3PH;12 KW;
OTP;NEW WATLOW MICRORPROCESSOR #981;
CART 17 X 33.5 6 TIER
Price - Please Inquire

PRECISION QUINCY BASIC CIRCULATION;MODEL #41-350;
36X38X36;400 DEG F;230V;3PH;21 AMPS
Price - Please Inquire

RESEARCH INC CONVEYOR; #4440-24-36-SN-FR-PF;
24X44X1 1/2;480 VOLT; 3 PH;100" OVERALL, 8 ZONE;
2 COOLING BANKS;SOLD "AS IS"
Price - Please Inquire

RESEARCH INC. CONVEYOR;# 4450-24-36;24 X 54 X 1.5
480 VOLT; 3 PH; 92" OVERALL;MICROPROCESSOR
SOLD "AS IS"
Price - Please Inquire

RESEARCH INC. CONVEYOR;#4450-24-36;24 X 54 X 1.5
480 VOLT; 3 PH;120" OVERALL;COOLING;MICROPROCESSOR
HEAT LEVEL INDICATOR; SOLD "AS IS"
Price - Please Inquire

RESEARCH INC. CONVEYOR;#4450-24-36;24 X 54 X 1.5
8 ZONE, MICROPROCESSOR;COOLING; 134" OVERALL
SOLD "AS IS"
Price - Please Inquire

THERMODYNAMIC ENGINEERING;#3542-10;24X24X24;
225 DEG C;460V;3PH;OTP;3" PORT;DOWNFLOW
Price - Please Inquire

THERMOTRON;MODEL #OV-12;26X21X39;600 DEG F;460V;
3PH;13 AMPS;OTP;HONEYWELL RECORDER;STAINLESS
INTERIOR;1 PASS
Price - Please Inquire

THERMOTRON;MODEL #OV-6;26X21X20;650 DEG F;230V;3PH
27 AMPS;OTP;6 SEGMENT MICROPROCESSOR;STAINLESS
STEEL INTERIOR;1 PASS AIRFLOW;STAND
Price - Please Inquire

VWR SPLIT CHAMBER;MODEL #1650;20X19X30 EACH;
225 DEG C;220V;1PH;OTP;NEW WATLOW #981 MICRO-
PROCESSOR;STAINLESS STEEL INTERIOR
Price - Please Inquire

VWR;MODEL #1690;2 SECTIONS 22X23X54;260V;1PH;
45 AMPS;10.8KW;WATLOW MICROPROCESSOR #942;
STAINLESS STEEL INTERIOR;6 SHELVES
Price - Please Inquire

WSSI;#24X24X24;480V;3PH;20 AMPS;24X24X24;DIGITAL
CONTROL;STAINLESS STEEL INTERIOR;STAND
Price - Please Inquire

Vacuum Ovens

Vacuum pumps are NOT included unless otherwise specified.

AMERICAN SCIENTIFIC VACUUM OVEN;MODEL DP-31C;
11.5 X 11.5 X 11.5;115V;12 AMPS;WINDOW;STAINLESS
STEEL INTERIOR
Price - Please Inquire

AMERICAN SCIENTIFIC;MODEL #DP-21C;7.5 X 9.5 X 7;
200 DEG C;120V;WINDOW;STAINLESS STEEL INTERIOR;
DIGITAL READ-OUT
Price - Please Inquire

AREMCO ENCAPSU VAC;MODEL #4100A;13 DIA. PLATE;
17" CLEARANCE;ENCAPSULATOR;SOLD "AS IS"
Price - Please Inquire

Ovens and Test Chambers are Sold with a Warranty Please call for Details.



T & M Vacuum Oven Model H-1804

BLUE M OVEN;MODEL #POM-12VA;10 DIA X 12;300 DEG C; 120V;1.8KW;OTP;HONEYWELL RECORDER #AR-100;PULL DOWN TO 50 MICRONS;ANALOG CONTROLS
Price - Please Inquire

BLUE M;#POM-10VA-1;10X13;500 DEG F;120V;OTP;ANALOG CONTROLS W/ANALOG READ-OUT;STAINLESS INTERIOR
Price - Please Inquire

BLUE M;MODEL #POM-19VC-2;16X17;200 DEG C;240V;1PH; 24 AMPS;OTP;ANALOG CONTROLS;STAND W/VACUUM AIR CIRCULATION
Price - Please Inquire

HULL IMPREGNATION SYSTEM;MODEL #5A-36;36X36X23; 208V;3PH;28 AMPS;35" DIA PLATE;WELCH VACUUM PUMP ON PLATE;SOLD "AS IS"
Price - Please Inquire

NAPCO VACUUM OVEN;MODEL #5861-4;18X20X18;200 DEG C 120V;13 AMPS;NEW DIGITAL;WINDOW;STAINLESS STEEL INTERIOR;STAND;1402 VACUUM PUMP;
SEPERATE POWER 120V
Price - Please Inquire

NAPCO;MODEL #5861;18X24X18;200 DEG C;120V;13 AMPS; NEW DIGITAL;WINDOW;STAINLESS STEEL INTERIOR; WELCH VACUUM PUMP #1402;120V SEPERATE;STAND
Price - Please Inquire

NAPCO;MODEL #5861;18X24X18;200 DEG C;120V;13 AMPS; NEW DIGITAL;WINDOW;STAINLESS STEEL INTERIOR; WELCH VACUUM PUMP #1402;120V SEPERATE;STAND
Price - Please Inquire

PRECISION SCIENTIFIC VACUUM OVEN;#THELCO 29; 12X18X12;200 DEG C;120V;1PH
Price - Please Inquire

PRECISION SCIENTIFIC;MODEL #19;12X16X12;200 DEG C; 120V;CAST INTERIOR;NEW DIGITAL CONTROL
Price - Please Inquire

SCIENTIFIC PRODUCTS;MODEL #DP-61;+5 TO +200 DEG C; 23.5 X 23.5 X 23.5;220V;1PH;1.5 AMPS;NEW WATLOW MICROPROCESSOR #981/2;STAINLESS STEEL INTERIOR; CART W/CASTERS;W/VACUUM PUMP
Price - Please Inquire

SHELDON TYPE VACUUM OVEN;NO MODEL #;12X19X12; 200 DEG C;OTP;STAINLESS STEEL INTERIOR;WINDOW; DIGITAL SINGLE SET CONTROL;GP-#275 VACUUM GAUGE
Price - Please Inquire

SHELDON TYPE VACUUM OVEN;NO MODEL #;12X19X12; 200 DEG C;OTP;STAINLESS STEEL INTERIOR;;WINDOW;; DIGITAL SINGLE SET CONTROL;GP-#275 VACUUM GAUGE
Price - Please Inquire

TENNEY;MODEL #TVO-5;18X24X18;225 DEG C;120V;NEW

For Examples of Refurbished Equipment WWW.LRE.COM/EXAMPLES



WATLOW MICROPROCESSOR #981;STAINLESS STEEL INTERIOR;WINDOW
Price - Please Inquire

THERMOTRON; MODEL# F-4-CHA; 20X20X20; 208V;3PH; TO 170C; NEW # 981M/P; OTP; WINDOW; LIGHT;
Price - Please Inquire

T-M VACUUM OVEN;#1406-40;14X45X14;600 DEG C;208V; 3PH;DOUBLE DOOR;60-90 PSI;CTI CRYOTORR 8;W/REFRIGR WELCH 1397 VACUUM PUMP;"AS IS" W/NO PUMP, NO REFRIGERATION $7500.00
Price - Please Inquire

VWR;MODEL #1450M;18X24X18;225 DEG C;230V;1PH; DIGITAL CONTROL;ALL STAINLESS STEEL;WINDOW
Price - Please Inquire

YES VACUUM CHAMBER;12X13X11;FOR PARTS ONLY; SOLD "AS IS"
Price - Please Inquire
ASSOCIATED 1000PSI CO2;MODEL #BK-1108;24X24X24; -70 TO +170 DEG C;120V;15 AMPS;2 5" PORTS, 1 3" SIDE PORT;NEW WATLOW MICROPROCESSOR #981/2 W/HI-LOW LIMIT
Price - Please Inquire

ASSOCIATED 800 PSI CO2;MODEL #ZBD-108;24X24X24; -70 TO +170 DEG C;120V;15 AMPS;NEW WATLOW MICRO-PROCESSOR #981/2;2 5" SIDE PORTS;HI-LOW LIMIT
Price - Please Inquire

ASSOCIATED 800 PSI CO2;MODEL #ZBD-108;24X24X24; -70 TO +170 DEG C;120V;15 AMPS;NEW WATLOW MICRO-PROCESSOR #981/2;2 5" SIDE PORTS;HI-LOW LIMIT
Price - Please Inquire



Sun Systems Model EC01

ASSOCIATED 800 PSI CO2;MODEL #ZBD-108;24X24X24; -70 TO +170 DEG C;120V;14 AMPS;WATLOW MICROPROCESSOR
Price - Please Inquire

ASSOCIATED 900 PSI CO2;MODEL #BK-1108;24X24X24; -100 TO +350 DEG F;110V;OTP/UTP;NEW #981;2" SIDE PORT;WINDOW;STAINLESS STEEL INTERIOR
Price - Please Inquire

ASSOCIATED CO2 800 PSI;MODEL #BK-1108;24X24X24; -70 TO +170 DEG C;120V;20 AMPS;WATLOW #981;2 6" SIDE PORTS;HI-LOW LIMIT
Price - Please Inquire

ASSOCIATED LN2;MODEL #ZBD-108;24X24X24;-70 TO +170 DEG C;120V;1PH;15 AMPS;NEW WATLOW MICROPROCSSOR #981/2 W/HI-LOW LIMIT;2 5" SIDE PORTS, 2 2" SIDE PORTS
Price - Please Inquire

ASSOCIATED;MODEL #BK-1108;24X24X24;120V;18 AMPS; -70 TO +170 DEG C;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;2" SIDE PORT
Price - Please Inquire

ASSOCIATED;MODEL #BK-1108;24X24X24;120V;18 AMPS; -70 TO +170 DEG C;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;2" SIDE PORT
Price - Please Inquire

ASSOCIATED;MODEL #BK-1108;24X24X24;NEW #981 MICRO-PROCESSOR W/HI-LOW LIMIT;-70 TO +170 DEG C;120V; 2 6" PORTS
Price - Please Inquire

ASSOCIATED;MODEL #ZBD-108;24X24X24;-100 TO +350 DEG F;120V;18 AMPS;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;2 6" SIDE PORTS
Price - Please Inquire

ASSOCIATED;MODEL #ZBD-108;24X24X24;120V;18 AMPS; -70 TO +170 DEG C;NEW WATLOW #981 MICROPROCESSOR W/HI-LOW LIMIT;2 5" SIDE PORTS
Price - Please Inquire



Delta Design Model 9076

ASSOCIATED;MODEL #ZBD-108;24X24X24;-70 TO +170 C; 120V;20 AMPS;WATLOW MICROPROCESSOR #942 W/NEW LOW LIMIT;2" SIDE PORT;WINDOW
Price - Please Inquire

Temperature Chambers - LN_2/CO_2 Cooled

Continued...



Associated CO2/LN2 Temperature Chamber Model BK-1108

ASSOCIATED;MODEL #ZBD-108;24X24X24;-70 TO +170 C; 120V;20 AMPS;WATLOW MICROPROCESSOR #942 W/NEW LOW LIMIT;2" SIDE PORT;WINDOW
Price - Please Inquire

BLUE M CHAMBER;MODEL
18 AMPS;-73 TO +200 DEG C;OTP;#AR-100 RECORDER; PRO STAR MICROPROCESSOR;STAND W/CASTERS
Price - Please Inquire

BLUE M LN2;MODEL #LN-270-BIX;25X19X19;-73 TO +300 DEG C;208V;1PH;23 AMPS;NEW WATLOW #981 STAINLESS STEEL INTERIOR;BENCHTOP
Price - Please Inquire

BLUE M;#C0-250B;25X19X20;-73 TO +204 DEG C;208V; 1 PH;OTP;STAINLESS STEEL INTERIOR;3" PORT
Price - Please Inquire

BLUE M;MODEL #LN-270CMP.1X;25X19X20;-70 TO +170 DEG C;240V;1PH;NEW #981 MICROPROCESSOR
Price - Please Inquire

BMA CO2 1000 PSI;#TCH.5;11X12X9;-100 TO +350 DEG F 110V;7A;OTP;DIGITAL CONTROL
Price - Please Inquire

BMA CO2 CHAMBER;MODEL #TC.05;11X8X5;120V;1PH; -100 TO +350 DEG F;SINGLE SET DIGITAL CONTROL
Price - Please Inquire

BMA CO-2; 11X11X9; 120 VOLT; -100+350F; OTP; NEW DIGITAL CONTROL;
Price - Please Inquire

BMA LN2 CHAMBER;#TC-1;12 X 10.5 X 13;120V;1PH;OTP; -70 TO +170 DEG C;4" & 2" PORT;NEW DIGITAL CONTROL WINDOW;LN2;INCLUDED HI/LOW LIMIT;35PSI
Price - Please Inquire

DELTA DESIGN 100 PSI LN2;MODEL #9076-2-3-2-1; 20X25X20;208V;1PH;25
#9010;BLANK DOOR
Price - Please Inquire

DELTA DESIGN 100PSI LN2;MODEL #9059-2-3-1; 19.5 X 15.5 X 11;-70 TO +270 DEG C;120V;20 AMPS; NEW WATLOW MICROPROCESSOR #981 W/HI-LOW LIMIT
Price - Please Inquire

DELTA DESIGN 100PSI LN2;MODEL #9059-5-3-1; 19.5 X 15.5 X 11;-70 TO +170 DEG C;120V;NEW WATLOW MICROPROCESSOR #981;DOOR W/WINDOW
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900D;120V;15 AMPS 19.5 X 15 X 11;-70 TO +270 DEG C;OTP/UTP;NEW WATLOW #981/2 MICROPROCESSOR;HEAT UP 10C PER COOL DOWN 22C PER MIN;FOR LN2 ADD $650.00
Price - Please Inquire

Options are Available for Ovens and Test Chambers Please see page 20 and 21

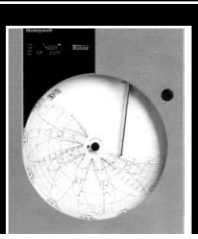


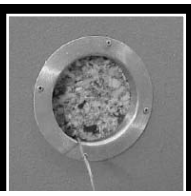
Chart Recorders



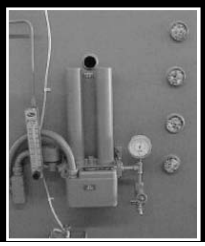
Controllers



Control Panels



Any Size Ports



Dehumidifiers

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCSSOR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCSSOR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire



Despatch Model 926-1-4-0-0

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCSSOR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; FOR LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCESSR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCSSOR 981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCSSOR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCESSR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 300 PSI CO2;MODEL #5900L;120V;1PH;15A 19.5 X 15 X 11;-70 TO +270 DEG C;NEW MICROPROCESSR #981/2;HEAT UP 10C PER MIN;COOL DOWN 22C PER MIN; LN2 ADD $650.00
Price - Please Inquire

DELTA DESIGN 900 PSI CO2;MODEL #2850C;-70 TO +270 DEG C;15 X 6.5 X 6.5;115V;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

DELTA DESIGN 900PSI CO2;#2850F;16X8X7;120V;1.8KW; -73 TO +270 DEG C;CO2;ANALOG CONTROL
Price - Please Inquire

DELTA DESIGN C0-2 900 PSI; #2850C;15X6X6;120V;15A; -73 TO +270 DEG C;ANALOG CONTROL
Price - Please Inquire

DELTA DESIGN C0-2;#2300C; 10X7X7;-73+273C;120V; TYPE V CONTROL; HINGED DOOR;
Price - Please Inquire

DELTA DESIGN CO2 & LN2;MODEL #6400KDL;20X16X12; -70 TO +270 DEG C;120V;20 AMPS;NEW MICROPROCESSOR #981 W/HI-LOW LIMIT;BLANK DOOR
Price - Please Inquire

DELTA DESIGN CO2 300 PSI;MODEL #3900;16X10X11; -75 TO +270 DEG C;120V;20 AMPS;NEW WATLOW #981/2 MICROPROCESSOR W/HI-LOW LIMIT;HINGED DOOR
Price - Please Inquire

DELTA DESIGN CO2 300 PSI;MODEL #6400;20X16X12; -70 TO +270 DEG C;120V;15 AMPS;NEW #981 MICRO-PROCESSOR W/HI-LOW LIMIT;HINGED DOOR
Price - Please Inquire

DELTA DESIGN CO2 300 PSI;MODEL #6400;20X16X12; -70 TO +270 DEG C;120V;15 AMPS;NEW #981 MICRO-PROCESSOR W/HI-LOW LIMIT;HINGED DOOR
Price - Please Inquire

DELTA DESIGN CO2 900PSI;#2850F;16X8X7;120V;1.8KW; -73 TO +270 DEG C;NEW DIGITAL CONTROL
Price - Please Inquire

DELTA DESIGN CO-2;#3900DD-4132;16X10X10;-70+270C; 240V;1PH;20AMP;OTP;TYPE V DIGITAL CONTROL;
Price - Please Inquire

DELTA DESIGN CO2;MODEL #2300CR;10X7X7;120V; -73 TO +270 DEG C;NEW DIGITAL CONTROL SYSTEM;RACK MOUNT
Price - Please Inquire

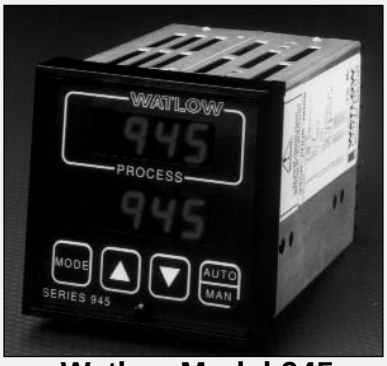
DELTA DESIGN CO2;MODEL #2300CR;10X7X7;120V; -73 TO +270 DEG C;NEW DIGITAL CONTROL SYSTEM;RACK MOUNT
Price - Please Inquire

DELTA DESIGN CO2;MODEL #2300CR;10X7X7;120V; -73 TO +270 DEG C;NEW DIGITAL CONTROL SYSTEM;RACK MOUNT
Price - Please Inquire

DELTA DESIGN CO2;MODEL #2300CR;10X7X7;-120V; -73 TO +270 DEG C;NEW DIGITAL CONTROL SYSTEM;RACK MOUNT

Options Available for Ovens and Test Chambers

Updated Inventory: WWW.LRE.COM



Watlow Model 945
1/4 DIN **Single Setpoint Temperature Controller**. Used for Ovens and Temperature Chambers. RS-232 Optional.



Watlow Model 96
1/16 DIN **Single Setpoint Temperature Controller**. Used for Temperature Chambers.



Watlow Model F-4
1/4 DIN **Two Channel programmable ramping controller**. 256 Steps of programming with 40 resident profiles. Optional eight event output board available. Ideal for Temp/Humidity Chambers. RS-232 Option

Updated Inventory: WWW.LRE.COM

Photographs Courtesy of Watlow



Watlow Model 965
Single Setpoint Digital Temperature Controller. 1/16 DIN. Used for Ovens and Temperature Chambers. Shows Set Point and Process Temperature.



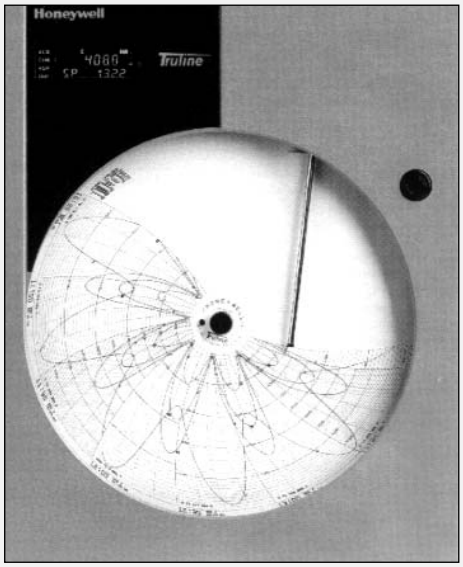
Watlow Model 97
High/Low Limit Controller, Digital, 1/16 DIN



Watlow Model 93
Single Setpoint Digital Temperature Controller. 1/16 DIN. Used for Ovens Only.

WWW.LRE.COM

Options Available for Ovens and Test Chambers



Honeywell DR-4500 Truline
12" Circular Chart Recorder. Draws it's own chart as it records your data. Programmable chart design. Blank paper is used! No need to keep large inventory of chart paper with different ranges.

Updated Inventory: WWW.LRE.COM



Watlow Model F-4
1/4 DIN **Two Channel programmable ramping controller**. 256 Steps of programming with 40 resident profiles. Optional eight event output board available. Ideal for Temp/Humidity Chambers. RS-232 Option



Watlow Model 981/982
Single Channel 24 Step Programmable Controller
Four files with 6 steps per file.
Model 981: Vertical Configuration
Model 982: Horizontal Configuration
1/8 DIN

Photographs Courtesy of Watlow

More Options Available

Honeywell Circular Chart Recorders

Communications: RS-423 (RS-232 compatible) and IEEE via Black Box.

Boost Heat - (inquire as to needs)

Feed Through Ports (specify size) and Forced exhausts

Heatless Air Dry for low Relative Humidity applications

Electronic Relative Humidity Sensor

Digital Timers

LN2 Boost - High or Low Pressure (specify)

CO2 Boost - High or Low Pressure

If you have a need for anything not listed above, please call.
We can probably help you!



Watlow Model 145
High Limit Controller
Analog, Manual Reset, Scale in degrees Centigrade unless otherwise specified. 1/16 DIN, Used for Ovens and Test Chambers

Updated Inventory:
WWW.LRE.COM

Temp. Chambers - LN2/CO2 Continued...

Price - Please Inquire

DELTA DESIGN CO2;MODEL #2850C;16X7X6.5;120V;
-70 TO +270C;NEW DIGITAL CONTROL
Price - Please Inquire

DELTA DESIGN CO2;MODEL #2850C;16X7X6.5;120V;
-70 TO +270C;NEW DIGITAL CONTROL
Price - Please Inquire

DELTA DESIGN;#4145;15X12X36;240V;1PH;15 AMPS;
LN2 ADDED;27-STATION TYPE V CONTROL
Price - Please Inquire

DELTA DESIGN;MODEL #2300;10X7X7;-70 TO +270 DEG C;
120V;1PH;NEW WATLOW
Price - Please Inquire

DELTA DESIGN;MODEL #3900CL;16X11X12;120V;
-73 TO +270 DEG C;DELTA TYPE V CONTROL;NEW #981
MICROPROCESSOR W/HI-LOW LIMIT
Price - Please Inquire

DELTA DESIGN;MODEL #7650CN;20X25X25;-70 TO +270
DEG C;208V;1PH;NEW WATLOW MICROPROCESSOR #981/2;
OTP/UTP
Price - Please Inquire

DELTA DESIGN;MODEL #9059-5-3-1;19.5 X 15.5 X 11.5;
-70 TO +270 DEG C;120V;1PH;OTP;MICROPROCESSOR
#9010
Price - Please Inquire

DESPATCH 300 PSI CO2;MODEL #925-1;14.5 X 11 X 8.5;
-70 TO +270 DEG C;120V;19.5 AMPS;OTP;1.75"SIDE
PORT, 1.75" DOOR PORT;THUMBWHEEL DIGITAL
Price - Please Inquire

DESPATCH 300 PSI CO2;MODEL #925-1;14.5 X 11 X 8.5;
-70 TO +270 DEG C;120V;19.5 AMPS;OTP;1.75" SIDE
PORT;THUMBWHEEL DIGITAL
Price - Please Inquire

DESPATCH 300 PSI CO2;MODEL #925-1;14.5 X 11 X 8.5;
-70 TO +270 DEG C;120V;19.5 AMPS;OTP;1.75" SIDE
PORT;THUMBWHEEL DIGITAL
Price - Please Inquire

DESPATCH 900 PSI CO2;MODEL #924-1-1-D-O;10X7X7;
-10 TO +270 DEG C;120V;DIGITAL CONTROL
Price - Please Inquire

DESPATCH 900 PSI CO2;MODEL #924-1-1-D-O;10X7X7;
-10 TO +270 DEG C;120V;DIGITAL CONTROL
Price - Please Inquire

DESPATCH CO2;MODEL #926-1-1-D-D-120;-70 TO +270 C;
19.5 X 13.5 X 11;115V;20 AMPS;NEW DIGITAL CONTROL;
HIGH-LOW LIMIT
Price - Please Inquire

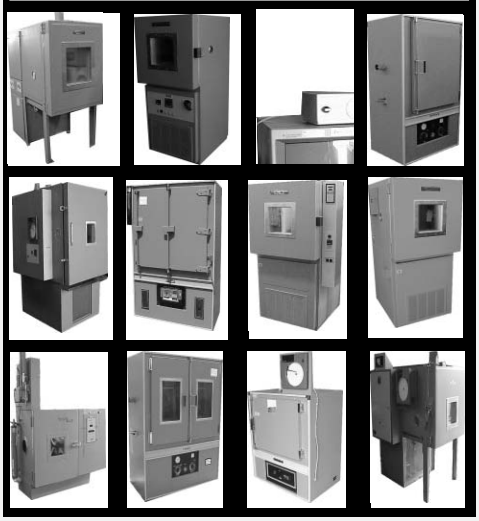
DESPATCH LN2;MODEL #16012;27X27X28;208V;1PH;
24.5 AMPS;-73 TO +177 DEG C;OTP;PARTLOW #MIC-6000
MICROPROCESSOR;3 2.5" SIDE PORTS;CASTERS
Price - Please Inquire

DESPATCH LN2;MODEL #16012;27X27X28;208V;1PH;24 AMP
-70 TO +170 DEG C;OTP;PARTLOW #MIC-6000 MICRO-
PROCESSOR;1 3" PORT, 2 4" SIDE PORTS
Price - Please Inquire

DESPATCH;MODEL #925-1-2-D-0-120;14.5 X 8 X 11.5;
-70 TO +270 DEG C;115V;20 AMPS;OTP;THUMBWHEEL
DIGITAL
Price - Please Inquire

QUALMARK;MODEL #OVS-4;54X54X54;-70 TO +170 DEG C;
460V;3PH;166 AMPS;32KW;3 HP MOTORS;SOLD "AS IS"
Price - Please Inquire

For Examples of Refurbished Equipment
WWW.LRE.COM/EXAMPLES



RANSCO 300 PSI CO2;MODEL #925-1-2-D-0;115V;20 AMPS
14.5 X 11 X 8.5;-70 TO +270 DEG C;OTP;DIGITAL
THUMBWHEEL
Price - Please Inquire

RANSCO 300 PSI CO2;MODEL #925-1-2-D-0;115V;20 AMPS
14.5 X 11 X 8.5;-70 TO +270 DEG C;OTP;DIGITAL
THUMBWHEEL
Price - Please Inquire

RANSCO 300 PSI CO2;MODEL #925-1-2-D-O;14X11X8.5;
-70 TO +270 DEG C;115V;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO 300 PSI CO2;MODEL #925-1-2-D-O;14X11X8.5;
-70 TO +270 DEG C;115V;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO 300 PSI CO2;MODEL #926-1-2-D-O;20X14X11;
-70 TO +270 DEG C;115V;20 AMPS;NEW WATLOW MICRO-
PROCESSOR #981 W/HI-LOW LIMIT;2" BACK PORT
Price - Please Inquire

RANSCO 300 PSI;MODEL #925-1-D-O;14 X 11 X 8.5;
120V;NEW DIGITAL SYSTEM
Price - Please Inquire

RANSCO CO2 900 PSI;MODEL #924-1-1-D-0-120/60;
10X7X7;-70 TO +270 DEG C;DOOR
DIGITAL W/READ-OUT
Price - Please Inquire

RANSCO CO2 CHAMBER;MODEL #925-1-1-D-1-120/60;
14X10X8.5;-70 TO +270 DEG C;120V;20 AMPS;OTP;
NEW DIGITAL CONTROL
Price - Please Inquire

RANSCO;#924;10X7X7;-73 TO +270 DEG C;OTP;
WATLOW #920 MICROPROCESSOR
Price - Please Inquire

RANSCO;#926-1-1;20X14X11;-73 TO +270 DEG C;120V;
1PH;OTP;DIGITAL CONTROL
Price - Please Inquire

RANSCO;MODEL #924-1-1;10X7X7;-70 TO +270 DEG C;
120V;OTP/UTP;NEW DIGITAL CONTROL W/HI-LOW LIMIT
Price - Please Inquire

RANSCO;MODEL #924-1-1;10X7X7;-70 TO +270 DEG C;
120V;900 PSI;CO2;NEW DIGITAL CONTROL SYSTEM
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEG C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEG C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEG C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEG C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEGA C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #925D-1;14.5 X 11 X 8.5;-70 TO +270
DEG C;120V;1PH;19.5 AMPS;OTP;THUMBWHEEL DIGITAL
Price - Please Inquire

RANSCO;MODEL #926-1-2-0-0;20X14X11115V;20 AMPS;
-70 TO +270 DEG C;NEW WATLOW MICROPROCESSOR #981
W/HI-LOW LIMIT
Price - Please Inquire

SAUNDERS CO-2; #4250B; 12X12X8;-70 TO +200C;
208;220V; 1PH; OTP; SAUNDERS M/P; 1EEE-488 INTER.;
Price - Please Inquire

SAUNDERS CO-2;#4250B; 12X12X8; -70 TO +200C;
208/220V;1PH; OTP; SAUNDERSM/P; IEEE/488 INTER.;
Price - Please Inquire

SAUNDERS MIXING CHAMBER; # 4260B; 208/220V;
2250 CONTROL; IEEE/488; RS-232;
Price - Please Inquire

SAUNDERS MIXING CHAMBER;#4260; WITH #4248
Price - Please Inquire

SEXTON LN2;MODEL #WC-A34-LN2;44X40X36;OTP/UTP;
-70 TO +350 DEG F;JC SYSTEM #520 MICROPROCESSOR;
4 4" SIDE PORTS;16 X 7.5 DOOR IN DOOR;WINDOW;
REDUNDANT SAFETY SYSTEM
Price - Please Inquire

SEXTON LN2;MODEL #WC-A34-LN2;44X40X36;OTP/UTP;
-70 TO +350 DEG F;JC SYSTEM #520 MICROPROCESSOR;
4 4" SIDE PORTS;16 X 7.5 DOOR IN DOOR;WINDOW;
REDUNDANT SAFETY SYSTEM
Price - Please Inquire

STATHAM CO2 CHAMBER;#SD6;10X7X7;-70 TO +270 DEG C;
120V;OTP;NEW DIGITAL CONTROL
Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 1EE488
Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 IEE488
Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 IEE488
Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 IEE488

Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 IEE488
Price - Please Inquire

SUN ELECTRONICS 300 PSI CO2;MODEL #ECO-2;20X16X12;
-70 TO +300 DEG C;SUN MICROPROCESSOR 10 STEP;
RS-232 IEE488
Price - Please Inquire

SUN SYSTEMS 850 PSI CO2;MODEL #ECO-3;20X22X12;220V
1PH;SUN MICROPROCESSOR W/IEEE-488;2" SIDE PORT;
STAINLESS STEEL INTERIOR
Price - Please Inquire

SUN SYSTEMS 850 PSI CO2;MODEL #ECO-3;20X22X12;220V
1PH;SUN MICROPROCESSOR W/IEEE-488;2" SIDE PORT;
STAINLESS STEEL INTERIOR
Price - Please Inquire

SUN SYSTEMS 850 PSI CO2;MODEL #ECO-3;20X22X12;220V
1PH;SUN MICROPROCESSOR W/IEEE-488;2" SIDE PORT;
STAINLESS STEEL INTERIOR
Price - Please Inquire

SUN SYSTEMS 850 PSI CO2;MODEL #ECO-3;20X22X12;220V
1PH;SUN MICROPROCESSOR W/IEEE-488;2" SIDE PORT;
STAINLESS STEEL INTERIOR
Price - Please Inquire

SUN SYSTEMS;MODEL #EC-127;20X19X13;120V;
-70 TO +170 DEG C;SUN SYSTEMS MICROPROCESSOR
W/RS-232 & IEEE-488;4 3" SIDE PORTS;OD 37X27X30;
REV D
Price - Please Inquire

TENNEY;MODEL #T-30;36X40X36;-70 TO +170 DEG C;208V
1PH;WATLOW MICROPROCESSOR #942;CASTERS
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMODYNAMIC ENG. CO2 CHAMBER;MODEL #3213;
33X21X21;-100 TO +350 DEG F;230V;3PH;OTP/UTP;
#AR-100 RECORDER;2 6" PORTS;FOR LN2 ADD $1200.00
Price - Please Inquire

THERMOTRON LN2 SPECIAL;MODEL #F-12CHV-LN2-5;
18X28X29;-70 TO +170 DEG C;460V;3PH;25 AMPS;
OTP/UTP;NEW MICROPROCESSOR #981;SPECIAL INTERIOR
Price - Please Inquire

BLUE M CHAMBER;MODEL #FRP-13B;37X24X25;208V;1PH;
41 AMPS;OTP;-15 TO +93 DEG C;TRULINE RECORDER;
#JC-600 MICROPROCESSOR;10% TO 98% (LIMITED RANGE);
WINDOW;STAINLESS STEEL
Price - Please Inquire

BLUE M RECIRCULATION TANK;MODEL #WP-4800
Price - Please Inquire

BLUE M STEADY STATE;MODEL #AC-7602HA-1;25X19X20;
12 DEG C ABOVE AMBIENT TO 93 DEG C;120V;OTP;
3" SIDE PORT;40% TO 98% RH;WINDOW;STAINLESS STEEL;
STAND;NEW 599 DUAL SINGLE SET
Price - Please Inquire

BLUE M TEMPERATURE/HUMIDITY;#FR-386PG;38X20X25;
-18 TO +93 DEG C;OTP;NEW WATLOW #F-4
W/ELEC SENSOR;WINDOW;WATER COOLED COMPRESSOR
Price - Please Inquire

BLUE M VAPOR TEMP;MODEL #VP-100AT-1;1 WITH
;VP-100A A-1710;SOLD "AS IS";PACKAGE FOR 2
Price - Please Inquire

BLUE M: #ETC-04DH-F; 23X18X18;-70 TO+190C;
10 TO 95%RH OVERDB 0F 45F;240 VOLT; 3 PH; 50 AMPS;
2-3"SIDE PORTS; M-P W/ELECTRONIC SENSOR; WINDOW;
CASTERS;SHELF; LIGHT;RS-232;PARTLOW REC;
Price - Please Inquire

BLUE M; #FR-386PG;38X20X35;-18+93C;20-98 % R.H.
480 VOLT;3 PH;NEW WATLOW #F-4 MICROPROCESSOR;
WATER COOLED COMPRESSORS;
Price - Please Inquire



Blue M Model ETC-04DH-F
Temperature/Humidity Chamber

BLUE M;#FR361E-MP;36X36X36;208V;3PH;57A;WINDOW;
LIGHT;NEW WATLOW #F-4 MICROPROCESSOR;CASTERS;
20% - 98% RH
Price - Please Inquire

BLUE M;#FR-361G-MP-1;36X36X36;-18 TO +93 DEG C;
480V;3PH;23A;OTP;NEW WATLOW #F-4 MICROPROCESSOR;
W/ELECTRONIC SENSOR;WINDOW;20% - 98% RH
Price - Please Inquire

BLUE M;#FR-381-MP-1;38X20X25;-18 TO +93 DEG C;208V
56A;1PH;OTP;#AR-100 DIFFERENTIAL RECORDER;NEW
WATLOW #F-4 MICROPROCESSOR W/ ELECTRONIC
Price - Please Inquire

BLUE M;#FR-386PB-1;38X20X25;-18+93C;20-98%RH;
208V;1PH;54AMP;OTP;DIFFERENTIAL RECORDER;NEW
WATLOW MICROPROCESSSOR W/ELECTRONIC SENSOR
Price - Please Inquire

BLUE M;#FR-386PG; 38X20X25;-18+93C;40-98%RH;480V;
3 PH; 11 KW; NEW WATLOW # F-4 MICROPROCESSOR;
HONEYWELL #AR-100 DIFFERENTAL RECORDER;NO
ELECTRONIC SENSOR
Price - Please Inquire

BLUE M;#FRM-366G;36X36X36;-18 TO +93 DEG C;480V;
3PH;19 AMPS;OTP;RESEARCH, INC. MICROPROCESSOR;
HONEYWELL #AR-100 DIFFERENTIAL RECORDER;
20% TO 98% RH;ALL STAINLESS STEEL
Price - Please Inquire

BLUE M;#LRH-361E;36X36X36;-65 TO +93 DEG C;208V;
3PH;82 AMPS;OTP;HONEYWELL DCP-700
HONEYWELL RECORDER;3 3"
WIPER;WATER-COOLED COMPRESSORS
Price - Please Inquire

BLUE M;MODEL #AC-7602HB-1;25X20X18;12 DEG C ABOVE
AMBIENT TO 93 DEG C;208V;1PH;NEW WATLOW;DIGITAL
SINGLE SET;WINDOW;ALL STAINLESS STEEL
Price - Please Inquire

BLUE M;MODEL #AC-7602HBX;25X20X20;208V;1PH;
12 DEG C ABOVE AMBIENT TO 93 DEG C;NEW WATLOW
MICROPROCESSOR #599 W/HI LIMIT;3" SIDE PORT;
STAINLESS INTERIOR & EXTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #AC-7702HC-1;37X19X25;12 DEG C ABOVE
AMBIENT TO 93 DEG C;240V;1PH;18 AMPS;OTP;NEW
MICROPROCESSOR #599 DUAL SINGLE SET;STAINLESS
STEEL INTERIOR & EXTERIOR;STAND
Price - Please Inquire

BLUE M;MODEL #CFR-7552C-1;19.5 X 14 X 18;240V;1PH;
20 AMPS;3 TO 93 DEG C;3" SIDE PORT;HUMIDITY FLOW
(WET & DRY BULB);STAND;INSIDE WINDOW;40% TO 98%
ANALOG CONTROL;#AR-100 DIFFERENTIAL RECORDER;OTP
Price - Please Inquire

BLUE M;MODEL #CFR-7752C;38X20X18;3C TO 93C;
208/240V;1PH;24/21 AMPS;PARTLOW #7000 RECORDER;
ANALOG DIFFERENTIAL SYSTEM;STAINLESS STEEL
W/CASTERS;W/F4 ELECTRONIC SENSOR $7400
Price - Please Inquire

BLUE M;MODEL #CFR-7752C-2;37X20X18;3 TO 93 DEG C;
240/208V;21/24 AMPS;OTP;HONEYWELL #AR-100
DIFFERENTIAL REC;3" & 4" SIDE PORTS;HONEYWELL DIGT
STAINLESS W/WINDOW;W/#999 SINGLE SET DIGITAL $6900
Price - Please Inquire

BLUE M;MODEL #CFR-7752C-2;37X20X25;3 TO 93 DEG C;
208/240V;1PH;24/21 AMPS;#AR-100 DIFFERENTIAL RECOR
3" SIDE PORT;40% - 95% RH;HONEYWELL DIGITAL SYSTEM
DIFFERENTIAL SYSTEM W/F4 & ELEC SENSOR $7600
Price - Please Inquire

BLUE M;MODEL #FR-251C-MP;25X20X20;-18 TO +93 DEG C
240V;1PH;40 AMPS;NEW WATLOW #F-4 MICROPROCESSOR
ELECTRONIC SENSOR;3" SIDE PORT;20% - 98%
CASTERS;PASS THRU REAR DOOR;O.D. 71X39X76
Price - Please Inquire

BLUE M;MODEL #FR-256PB-1;25X20X20;-18 TO +93 DEG C
208V;1PHG;49 AMPS;NEW WATLOW MICROPROCESSOR
TRONIC SENSOR;3" SIDE PORT;20% TO 95% RH;CASTERS;
WINDOW
Price - Please Inquire

BLUE M;MODEL #FR-256PC;25X20X20;-12 TO +93 DEG C;
240V;1PH;36 AMPS;NEW #F-4 MICROPROCESSOR W/ELEC-
TRONIC SENSOR;20% TO 95% RH;DOOR WITH WINDOW;
UPGRADED REFRIGERANTS
Price - Please Inquire

Brand New (not used)

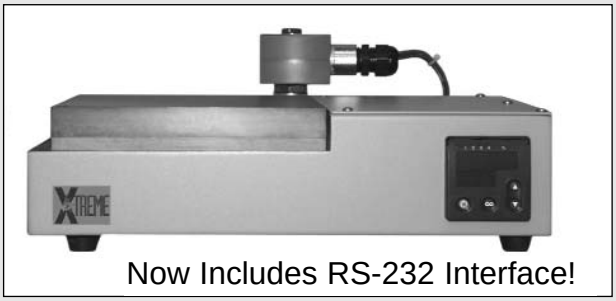
Hot/Cold Plates



LR TECHNOLOGIES is the Distributer of XTREME Hot/Cold Plates

FEATURES

Brazed Monolithic Thermal Platform
Extremely Efficient Channel Design
Very Fast Temperature Ramp Rates
Controller Integrated in Chassis
Surface Hard Plated for Long Wear
Optional RS-485 Interface
Optional IEEE-488 GPIB Interface



Now Includes RS-232 Interface!

Low Prices

Integra Model 100: 6.75" x 6.75" Platform	**$3,395**
Integra Model 200: 11" x 11" Platform	**$3,995**

The Integra family of hot plates was designed to provide an affordable yet reliable approach to conductive thermal testing. They not only offer the lowest purchase cost but the high quality construction assures the lowest cost of ownership.

These hot plates are the quickest and most economical approach to testing electronic components. They are much faster than chambers and interconnecting and tuning of the unit under test is easy.

The Integra is heated by cartridge elements embedded in the plate. It is cooled by the expansion of liquid Carbon Dioxide (LCO_2) or liquid Nitrogen (LN_2) in an extremely efficient channel hermetically sealed within the plate. Two standard sizes are available (6.75" x 6.75" and 11"x11"). The plates are surface ground for flatness and hard plated for durability.

A microprocessor-based digital indicating temperature controller is integrated within the hot plate chassis, making for a compact design. The controller has a dual LED display showing both desired temperature and current set point.

Two different remote communication options are available. Factory or field installable RS-232/485 serial interface or an external IEEE-488 GPIB interface can be supplied on certain controllers - please call for more information.

A latching failsafe is included in the hotplate to guard against thermal runaway. The plates come in a choice of 115VAC or 230VAC Input.

Temperature/Humidity Chambers Continued...



CSZ Model ZH-8-1-1-H/AC
Temperature/Humidity Chamber

BLUE M;MODEL #FR-256PC-1;-18 TO +93 DEG C;240V;1PH
45 AMPS;NEW WATLOW MICROPROCESSOR #F-4
SENSOR;3" SIDE PORT;WINDOW;STAINLESS STEEL;
20% TO 95% RH
Price - Please Inquire

BLUE M;MODEL #FR-361C;36X36X36;-18 TO +93 DEG C;
240V;1PH;71 AMPS;NEW WATLOW #F-4 MICROPROCESSOR
ELECTRONIC SENSOR;2 3" SIDE PORTS;20% TO 98% RH;
INSIDE WINDOW;CASTERS
Price - Please Inquire

BLUE M;MODEL #FR-381;38X20X25;-18 TO +93 DEG C;
208/230V;NEW WATLOW #F-4 MICROPROCESSOR W/ELEC.
SENSOR;WINDOW;STAINLESS STEEL
Price - Please Inquire

BLUE M;MODEL #HR-251B;25X20X20;3 DEG C ABOVE
AMBIENT TO 150 DEG C;208V;3PH;43 AMPS;NEW WATLOW
MICROPROCESSOR #F-4 W/ELEC SENSOR;10% TO 95% RH;
LIMITED RANGE;STAINLESS STEEL INTERIOR
Price - Please Inquire

BLUE M;MODEL #LR-386MP;38X20X25;-40 TO +93 DEG C;
208V;1PH;62 AMPS;NEW #F-4 MICROPROCESSOR
SENSOR;20% TO 98% RH;WATER-COOLED COMPRESSORS
Price - Please Inquire



Ovens and Test Chambers are Sold with a Warranty. Please call for Details.

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



Temperature Plates
Page 24



Temperature Plates
Page 30



Space Simulation
Chambers: Page 30



Forced Convection, Gravity and Vacuum
Ovens: Pages 7,8,12,13,16



CSZ;MODEL #ZH-8;24X24X24;-70 TO +170 DEG C;NEW
MICROPROCESSOR #F-4 W/ELECTRONIC SENSOR;6" SIDE
PORT;20% TO 95% RH;WINDOW;LIGHT;CASTERS;DMG
WATER RECIRCULATOR W/PUMP
Price - Please Inquire

CSZ;MODEL #ZH8-1-1-H/AC;24X24X24;-65 TO +170 DEG C
208V;3PH;28 AMPS;OTP/UTP;NEW WATLOW
#F-4 W/ELECTRONIC SENSOR;2 6" SIDE PORTS;
20% TO 95% RH;CASTERS;WINDOW;LIGHT;UPGRADED
Price - Please Inquire

CSZ;MODEL #ZH8-1-1-H/AC;24X24X24;-70 TO +170 DEG C
208V;3PH;26 AMPS;OTP/UTP;NEW WATLOW M/P #F-4; 2"
SIDE PORT;20% TO 95%
FRIENDLY REFRIG;RECIRC SYS W/PUMP;SHELF;ELEC
Price - Please Inquire

DESPATCH ECOSPHERE;MODEL #EC-535;42X38X38;
-20 TO +177 DEG C;208/230V;3PH;36 AMPS;PARTLOW
RECORDER #MIC7000;2 6" SIDE PORTS;20% TO 95% RH
Price - Please Inquire

DESPATCH; MODEL #16619A; 34X30X31;-29 TO 170C;
20 TO 95%R.H.;208V;3PH;WINDOW, LIGHT;SHELF;
CASTERS;PARTLOW 8 PROFILE/6SEGMENT RECORDER /
ELECTRONIC SENSOR;
Price - Please Inquire



Tenney Model TH-27
Temperature/Humidity Chamber

DESPATCH;#16519M;34X30X32;240V;3PH;4" & 3.5" PORT;
-20C - +170C;20% - 95% RH;NEW WATLOW
#F-4 W/ELEC SENSOR;WINDOW;LIGHT;CASTERS;NEW
Price - Please Inquire

DESPATCH;MODEL #16607;20X24X25;-70 TO +170 DEG C;
208V;1PH;40 AMPS;NEW WATLOW #F-4 MICROPROCESSOR
W/ELECTRONIC SENSOR;20% TO 95% RH;HUMID 4 TO 85 C
Price - Please Inquire

DESPATCH;MODEL #EC-535;42X38X37;-29 TO +170 DEG C;
460V;3PH;40 AMPS;NEW MICROPROCESSOR #F-4 W/ELEC.
SENSOR;2 6" SIDE PORTS;WINDOW;LIGHT;CASTERS;
UPGRADED TO AIR-COOLED
Price - Please Inquire

ENSECO;#ETH-27-40-250;36X36X36;-35+350F;20-95%RH;
230 VOLT;3 PH;OTP;UTP;JC SYSTEMS #240 M/P;
KENT P-105M
REMOTE CONTROL CONSOLE;WATER COOLED
Price - Please Inquire

ENVIROTRONICS;MODEL #SH-27;36X39X36;208V;3PH;40A;
-30 TO +170 DEG C;OTP/UTP;SYSTEM PLUS
HONEYWELL RECORDER #DR-4500;2" SIDE PORT;WINDOW;
LIGHT;SHELF;20% TO 95% RH;CFC FREE REFRIGERANTS
Price - Please Inquire

ENVIROTRONICS;MODEL #SH-8;24X24X24;230V;1PH;40 AMP
-20 TO +170 DEG C;OTP;NEW WATLOW MICROPROCESSOR
#F-4 W/ELECTRONIC SENSOR;2" SIDE PORT;WINDOW;
CASTERS;20% TO 95% RH
Price - Please Inquire

ENVIROTRONICS;MODEL #SSH32C;38X41X38;-65 TO +170 C
208V;3PH;70 AMPS;SYSTEM PLUS M/P W/TEMP SENTRY;
HONEYWELL TRULINE REC;WATER COOLED;3" & 2" SIDE
PORTS;WINDOW;LIGHT;CASTERS;20% TO 95% RH;404A &
Price - Please Inquire

ENVIROTRONICS;MODEL
27 AMPS; 0 TO +85 DEG C;NEW F-4 M/P W/ELEC SENSOR;
3 HP AIRCOOLED COMP (REMOTE OPTIONAL);NEW
ROOM;ENV. FRIENDLY REFRIGERANTS;20% TO 95% RH;OTP
Price - Please Inquire

ESPEC CHAMBER;MODEL #PXA-4GP;39X35X39;230V;1PH;
-70 TO +170 DEG C;#EX-101 MICROPROCESSOR;WINDOWS;
ALL STAINLESS STEEL;20% TO 98% RH;CASTERS
Price - Please Inquire

Temp/Humidity Chamber - Lowest Price in the Industry! Only $5550

Model LR-LH1.5 Temperature/Humidity Chamber



Internal Volume: 1.5 Cubic Ft.

Internal Chamber Dimensions: 13"(wide) x14"(deep) x 13"(high)

External Overall Dimensions: 33"(wide) x 27"(deep) x 26"(high)

Temperature Range: 0C to 94C (32F to 200F) (Air Cooled compressor) Note: -20C Version Also Available - Please call

Self Contained Mechanical Refrigeration System

Humidity Range: 20% to 98%RH (as limited by a 2C Dew Point Temperature)

Steam Generator Humidity System

Watlow Series 998 Standard Two Channel Controller with Single Setpoint Digital

Temperature and Humidity Controls (Optional Watlow F4 (Programmable Controller Available - Please Inquire)

Direct Temperature and Humidity Readout Select C or F Indication

Stainless Steel Interior

One Stainless Steel Shelf Included (two position)

Forced Air Circulation

Environmental Safe Refrigerant

2" Diameter Access Port and Plug in Left Wall

Power: 120V 15A

Weight: 175lbs



Blue M Model FR-361 Temperature/Humidity Chamber

ESPEC;MODEL #EMX4-7PA;39X34X39;-70 TO +150 DEG C; 460V;3PH;38 AMPS;#EY-101 MICROPROCESSOR WICK SYSTEM;2 5" SIDE PORTS;20% TO 95% ENVIRONMENTALLY FRIENDLY REFRIGERANTS
Price - Please Inquire

ETAK (JAPAN);#FH-1000; 19.5 X 23 X 29; 200V;3PH; 15.5 AMPS;-10 TO +100 DEG C;OTP;MICROPROCESSOR; ALL STAINLESS;WINDOW;20% TO 95% RH;WATER BOTTLE; SHELF;AS IS $4500.
Price - Please Inquire

HANKINSON AIR DRYER;#80100;230V;1PH;77 AMPS; 100 SCFM @ 100 PSIG & 100F INLET M.W.P. 175
Price - Please Inquire

LABLINE;MODEL #680-1X;17.5 X 17.5 X 19;10 DEG ABOVE AMBIENT TO +60 DEG C;230V;1PH;11 AMPS; DIGITAL TEMPERATURE CONTROL WATLOW LIGHT;HUMIDITY AMBIENT +10% TO 95%
Price - Please Inquire

LORANGER/DESPATCH;36X20X26;12 DEG C ABOVE TO +93 DEG C;208V;3PH;OTP;HONEYWELL DIGITAL; 2 EMI 20V/30A, 2-EMI-7.5V/115A/LORANGER #CC11H02-A
Price - Please Inquire



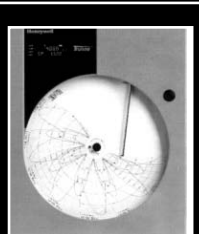
Sexton Espec Model PT-H28-02-02 Temperature/Humidity Chamber

LUNAIRE;MODEL #CEO910-4;27.5 X 25 X 23.5; 0-99 DEG C;230V;1PH;35 AMPS;OTP;2-965 DIGITAL CONTROLS;20% TO 96% RH;ENVIRONMENTALLY FRIENDLY REFRIGERENTS
Price - Please Inquire

PNEUMATECH AIR DRYER;MODEL #ADA-20;115V;20 SCFM;

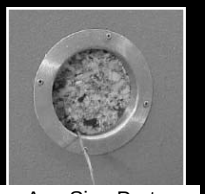
Temp/Humidity Chambers Continued...

Options are Available for Ovens and Test Chambers
Please see pages 20 and 21

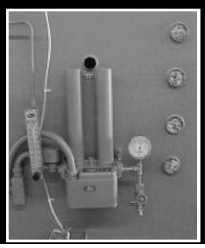

Chart Recorders


Controllers


Control Panels


Any Size Ports




Dehumidifiers

175 PSIG
Price - Please Inquire

RUSSELL;MODEL #GD-8-105-105;24X24X24;230V;3PH; 28 AMPS;-70 TO +170 DEG C;3" SIDE PORT;WINDOW; LIGHT;CASTERS;R-23/A2-50 ARTIC 22A;20% TO 95% RH; OD 36X53X70
Price - Please Inquire

SEXTON ESPEC;MODEL #PT-H28-02-02;39X31X39;-70 TO +170 DEG C;208V;1PH;75 AMPS;R-1 MICROPROCESSOR; KENT #P-105M RECORDER;2 4" SIDE PORTS;20% - 95% RH WINDOW;SHELVES;REMOTE CONSOLE;AIR DRYER;ELEC
Price - Please Inquire

TENNEY: MODEL#T6RC:22X21X23:-70-+170C:20-95%R.H.: 208V: 1PH:27AMPS: UPGRADE REFRIGERANTS: 2"PORT: WATER RECIRC. PKGE: SHLF:HONEYWELL TRULINE REC: NEW WATLOW F-4 W/ELECT.SNSR: OD-42X41X72
Price - Please Inquire

TENNEY:MODEL#BTRS: 20X20X22: -24-+177C:20-95%RH: 230V:1PH:30AMPS:VERSATENN III M/P: TEMPGARD IV: ELECTRONIC SENSOR: 2-3" PORTS: WINDOW:LIGHT: SHELF: 404A:
Price - Please Inquire

TENNEY;#TR-40S;40X43X40;-25 TO +350 DEG F;440V;50A 3PH;NEW HONEYWELL 2 PEN RECORDER;NEW WATLOW MICROPROCESSOR W/ELECTRONIC SENSOR;WATER COMPRESSOR;2 3" PORTS, 5 2" PORTS
Price - Please Inquire

TENNEY;MODEL #BTRC;20X20X22;208/220V;1PH;25 AMPS; OTP/UTP;NEW WATLOW #F-4 MICROPROCESSOR SENSOR;5 2" SIDE PORTS;UPGRADED REFRIGERENTS; WINDOW;LIGHT
Price - Please Inquire

TENNEY;MODEL #T10RS;24X26X28;-24 TO +170 DEG C; NEW WATLOW #F-4 MICROPROCESSOR;ELECTRONIC 2" PORT, 4" SIDE PORT;20% TO 95% RH;WICK SYSTEM
Price - Please Inquire

TENNEY;MODEL #T14-RS;28X26X34;-24 TO +170 DEG C; 230V;1PH;45 AMPS;VERSATENN MICROPROCESSOR;KENT #P+105 RECORDER;2" SIDE PORT;CASTERS; W/NEW F-4 AND ELECTRONIC SENSOR $9900.00
Price - Please Inquire

TENNEY;MODEL #T-20RC;30X31X36;-70 TO +170 DEG C; 208V;1PH;35 AMPS;VERSATENN MICROPROCESSOR;WICK SYSTEM;4" SIDE PORT;WINDOW;LIGHT;SHELF;20% TO 95% RH;OTP/UTP;OD: 51X58X81
Price - Please Inquire



Thermotron Model SM-16C Temperature/Humidity Chamber

TENNEY;MODEL #T30RC;36X40X36;-65 TO +170 DEG C; 230V;1PH;50 AMPS;NEW WATLOW MICROPROCESSOR #F-4; 2.5 X 2" PORT;TEMPGARD III;WINDOW;LIGHT;CASTERS; SHELF;UPGRADED REFRIGERANTS
Price - Please Inquire

TENNEY;MODEL #T30-RC;36X40X36;-70 TO +170 DEG C; 240V;1PH;40 AMPS;OTP/UTP;NEW WATLOW #F-4 MICRO-PROCESSOR W/ELECTRONIC SENSOR;2 4" LIGHT;CASTERS
Price - Please Inquire

TENNEY;MODEL #T30RC;-70 TO +170 DEG C;240V;1PH; 45 AMPS;NEW WATLOW #F-4 MICROPROCESSOR W/ELECT. SENSOR;20% TO 95% RH;WATER COOLED COMPRESSORS
Price - Please Inquire

TENNEY;MODEL #T-30RS;36X40X36;-24 TO +170 DEG C; 240V;1PH;NEW WATLOW #981 MICROPROCESSOR ENVIRONMENTALLY FREINDLY CASTERS
Price - Please Inquire

TENNEY;MODEL #T30RS;36X40X36;-24 TO +170 DEG C; 208/230V;1PH;35 AMPS;VERSATENN II MICROPROCESSOR W/HI-LOW LIMIT;2 4" SIDE PORTS;20% TO 95% RH; WINDOW;LIGHT;CASTERS;SHELF
Price - Please Inquire

TENNEY;MODEL #TH-27-3;38X26X48;-18 TO +93 DEG C; 230V;1PH;40 AMPS;OTP;NEW WATLOW MICROPROCESSOR #F-4;2 4" SIDE PORTS;WINDOW;LIGHT;CASTERS; UPGRADED REFRIGERENTS
Price - Please Inquire

TENNEY;MODEL #THJR;15X16X20;-12 TO +93 DEG C;120V; 1PH;15 AMPS;VERSATENN III MICROPROCESSOR;20% - 95% RH;RECYCLE SYSTEM;CHART RECORDER;WINDOW;2 6"
Price - Please Inquire

TENNEY;MODEL #TH-JR;16X15X20;-12 TO +93 DEG C; 115V;15 AMPS;NEW WATLOW MICROPROCESSOR #F-4 W/ELECTRONIC SENSORS;2.5" & 2" SIDE PORTS; UPGRADED REFRIGERENTS

For Latest Updated Inventory Listing, visit our Web Site at

WWW.LRE.COM



Largest Inventory of Environmental Test Chambers, Industrial Ovens, QA Equipment in the World!

Price - Please Inquire

TENNEY;MODEL #TR-14;27 X 25.5 X 34;230V;1PH;45 AMP -70 TO +170 DEG C;NEW #F-4 MICROPROCESSOR W/HI-LOW LIMIT;2" SIDE PORT;20% TO 95% RH;WINDOW;LIGHT; CASTERS;UPGRADED REFRIGERENTS
Price - Please Inquire

TENNEY;MODEL #TR-40-1;40 X 43.5 X 40;-20 TO +170 DEG C;230V;1PH;VERSATENN MICROPROCESSOR W/WICK SYSTEM;#DR-4200EV-2 RECORDER;1.5" SIDE PORT;20% TO 95% RH;W/NEW F-4 & ELEC SENSR (NO RECORDER)$12,900
Price - Please Inquire

TENNEY;MODEL #TTRS;24X26X27;-20 TO +170 DEG C;208V 1PH;35 AMPS;VERSATENN MICROPROCESSOR W/WICK 2" SIDE PORT;20% TO 95% RH;WINDOW;LIGHT;CASTERS; SHELF;SOUNDPROOF PACKAGE
Price - Please Inquire

THERMOTRON WALK-IN W/NEW BOX;#WP-904-CHM(-2)55.25; 108X154X94;-45 TO +80C;460V;3PH;350A;NEW WATLOW F4 W/ELEC SENSOR;NEW PANELIZED BOX W/DUAL SYSTEM +50 TO -20C;20%-95%RH W/LIMITS;UPGRADED REFRIGERNT
Price - Please Inquire

THERMOTRON;#SE-300-2-2;24X26X28;-70 TO +170 DEG C; 208V;3PH;80 AMPS;OTP;#7800 MICROPROC W/ELEC 2 PEN HONEYWELL REC;6 7" SIDE PORTS, 6 3" SIDE POR R-50A & 404A;WINDOW;LIGHT;CASTERS;20% TO 95% RH
Price - Please Inquire

THERMOTRON;#SE600-5-5;40X26X33;-70 TO +180 C;208V; 3PH;80 AMPS;M/P #7800;WINDOW;LIGHT;CASTERS;LLC-54-2KW;REMOTE AIR COOLED;508 & 404A REFRIG;71 TO 65; 30 MIN;10% TO 95% RH;RS-232;SHELF;RAC 46X42X46
Price - Please Inquire

THERMOTRON;MODEL #SE-1000-5-5;40X35X45;208V;3PH; 80 AMPS;-70 TO +170 DEG C;#7800 MICROPROCESSOR; HONEYWELL TRULINE REC;3" SIDE PORT CASTERS;WATER COOLED COMPRES;ELEC SNSR;10% -
Price - Please Inquire

THERMOTRON;MODEL #SM-16S;30X30X30;-30 TO +170 C; 208V;3PH;41 AMPS;MICROPROCESSOR #F-4 W/ELECTRONIC SENSOR;2 6" SIDE PORTS;20% TO 95% RH;WINDOW;LIGHT;

CASTERS;WATER RECIRCULATION PKG;UPGRADED
Price - Please Inquire

THERMOTRON;MODEL #SM3.5S;16.5 X 18 X 19.5;115V;
16 AMPS;-24 TO +177 DEG C;MICROPROCESSOR #2800
W/WICK SYSTEM;2" SIDE PORT;20% TO 95% RH
Price - Please Inquire

THERMOTRON;MODEL #SM3.5S;16X18X20;115V;20 AMPS;
-20 TO +170 DEG C;MICROPROCESSOR #2800;WICK
2" PORT;WINDOW;20% TO 95% RH
Price - Please Inquire

THERMOTRON;MODEL #SM-32C;38X38X38;208V;1PH;55
-70 TO +170C;NEW WATLOW #F-4 M/P W/ELEC SNSR; 7 6"
SIDE PORTS;WINDOW;LIGHT;CASTERS;NEW AIRCOOLED
REFRIGERATION SYSTEM;ACCESS DOOR IN FRONT DOOR
Price - Please Inquire

THERMOTRON;MODEL #SM-32C;38X38X38;208V;1PH;55
-70 TO +170C;NEW WATLOW #F-4 M/P W/ELEC SNSR;7 6"
SIDE PORTS;WINDOW;LIGHT;CASTERS;NEW AIR COOLED
REFRIGERATION SYSTEM;ACCESS DOOR IN FRONT DOOR
Price - Please Inquire

THERMOTRON;MODEL #SM-32C;38X38X38;208V;1PH;55
-70 TO +170C;NEW WATLOW #F-4 M/P W/ELEC SNSR;7 6"
SIDE PORTS;WINDOW;LIGHT;CASTERS;NEW AIR COOLED
REFRIGERATION SYSTEM;ACCESS DOOR IN FRONT DOOR
Price - Please Inquire

THERMOTRON;MODEL #SM-32C;38X38X38;-70 TO +170 C;
208V;3PH;35 AMPS;#4800 MICROPROCESSOR;6" SIDE PORT
WINDOW;LIGHT;CASTERS;WICK SYSTEM;O.D. 58X65X92
Price - Please Inquire

THERMOTRON;MODEL #SM-4S;20X20X20;-24 TO +170 DEG C
208V;1PH;40 AMPS;MICROPROCESSOR #2800 W/WICK
SYSTEM;2" SIDE PORT;WINDOW;LIGHT;CASTERS;SHELF;
RECIRCULATION SYSTEM;W/NEW F-4 ELEC SENSOR $8600.
Price - Please Inquire

Temperature Chambers

All these chambers include mechanical refrigeration. Typically two compressors are required for temperatures below -40C. LN2 or CO2 Boost can be installed to enhance the rate of cooling.

ASSOCIATED BENCHTOP;MODEL #SD-508;24X24X24;
-24 TO +170 DEG C;230V;1PH;14 AMPS;HONEYWELL
TRULINE RECORDER;2" SIDE PORT;WATLOW
#981/2;WINDOW;ENVIRONMENTALLY FRIENDLY
Price - Please Inquire

ASSOCIATED;MODEL #FX-2116;30X30X30;230V;3PH;
-70 TO +170 DEG C;NEW WATLOW MICROPROCESSOR #981
W/I-LOW LIMIT;6" SIDE PORT;WINDOW;LIGHT;CASTERS;
UPGRADED REFRIGERENTS
Price - Please Inquire

ASSOCIATED;MODEL #SK-3108;24X24X24;-70 TO +170 C;
230V;1PH;17 AMPS;NEW WATLOW MICROPROCESSOR
2" SIDE PORT;HI-LOW LIMIT;WINDOW;UPGRADED
REFRIGERENTS
Price - Please Inquire



Thermotron Model S1.2C Bench Top Temperature Chamber with 2800 Controller

BEMCO FAST RAMP;MODEL #KDCL-2;48X56X75;480V;3PH;
100KW;WATLOW MICROPROCESSOR #F-4 W/HI-LOW LIMIT;
6" SIDE PORT;10 DEG C PER MINUTE;0 TO 70 C;
OD 96X60X120;REF PACKAGE 58X108X94
Price - Please Inquire

BEMCO FAST RAMP;MODEL #KDCL-2;48X56X75;480V;3PH;
100KW;WATLOW MICROPROCESSOR #F-4 W/HI-LOW LIMIT;
6" SIDE PORT;10 DEG C PER MINUTE;0 TO 70C;
OD 96X60X120;REF. PACKAGE 58X108X94
Price - Please Inquire

BEMCO FLOOR STANDING TEMPERATURE
14X12X15;-73 TO +177 DEG C;120V;20A;NEW WATLOW
#982 PROGRAMMABLE CONTROLLER
Price - Please Inquire

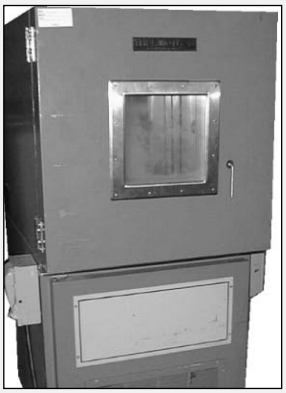
BEMCO; #F-100/400-8;24X24X24;-100+400F;480V;3PH;
19AMP;WINDOW;LIGHT;C0-2 BOOST;
Price - Please Inquire

BEMCO;MODEL #F+100350-8;24X24X24;-65 TO +170 DEG C
208V;1PH;35 AMPS;MICROPROCESSOR #942 W/HI-LOW
LIMIT;3" SIDE PORT;CASTERS
Price - Please Inquire

BEMCO;MODEL #F100/350-8;24X24X24;-70 TO +170 DEG C
230V;1PH;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;
2" SIDE PORT;CASTERS;O.D. 38X50X75
Price - Please Inquire

BEMCO;MODEL #F10-100/500-10S;24X24X30;-60 TO +250
DEG C;460V;3PH;26 AMPS;OTP;NEW WATLOW #981 M/P W/
HI-LOW LIMIT;WINDOW;LIGHT;SHELF;REMOTE CONSOLE
Price - Please Inquire

BEMCO;MODEL #FB1.5 VERTICAL;14X12X15;120V;20 AMPS;
65 TO +170 DEG C;NEW #981 MICROPROCESSOR W/HI-LOW
LIMIT;UPGRADED REFRIGERENTS
Price - Please Inquire



Thermotron Model S-8C Temperature Chamber with 2800 Programmable Controller

BEMCO;MODEL #FB1.5 VERTICAL;14X12X15;120V;20 AMPS;
65 TO +170 DEG C;NEW #981 MICROPROCESSOR W/HI-LOW
LIMIT;UPGRADED REFRIGERENTS
Price - Please Inquire

BEMCO;MODEL #FB1-5100350;14X14X14;115V;20 AMPS;
-70 TO +170 DEG C;NEW WATLOW MICROPROCESSOR #981;
STAINLESS STEEL INTERIOR
Price - Please Inquire

BEMCO;MODEL #FBI.5VW;14X12X15;-100 TO +350 DEG F;
110V;28 AMPS;OTP/UTP;WATLOW #942 MICROPROCESSOR;
3 2.5" SIDE PORTS;WINDOW;LIGHT;SHELF;CASTERS
Price - Please Inquire

BEMCO;MODEL #KDCL-2;48X56X75;0 TO 70 DEG C;480V;
3PH;422 AMPS;OTP/UTP;WATLOW MICROPROCESSOR #F-4;
1 6" SIDE PORT;2 SECTIONS;REFRIG. 58-108X94
Price - Please Inquire

BEMCO;MODEL #KDCL-2;48X56X75;0 TO 70 DEG C;480V;
3PH;422 AMPS;OTP/UTP;WATLOW MICROPROCESSOR #F-4;
1 6" SIDE PORT;2 SECTIONS;REFRIG. 58-108X94
Price - Please Inquire

BLUE M FAST RAMP;MODEL #ETC-04D-E;23.5 X 18 X 19;
-73 TO +193 DEG C;208V;3PH;57 AMPS;OTP;BLUE M
MICROPROCESSOR W/RS-232;R-507/508B;WINDOW;LIGHT;
CASTERS;2 5HP WATER COOLED COMPRS;O.D. 35X60X72
Price - Please Inquire

BLUE M FAST RAMP;MODEL #VRC08-PS-3WG;24X24X24;-70
TO +170 DEG C;480V;3PH;30 AMPS;OTP/UTP;MICRISTAR
MICROPROCESSOR;#AR-100 RECORDER;2" SIDE
WATER COOLED COMPRESSOR
Price - Please Inquire

BLUE M FAST RAMP;MODEL #VRC08-PW-3WG;24X24X24;-70
TO +170 DEG C;480V;3PH;30 AMPS;OTP/UTP;#JC-600
MICROPROCESSOR;#AR-100 RECORDER;SHELF;WATER
COMPRESSORS
Price - Please Inquire

BLUE M;#1002-3TPB-X88;14X14X14;-100 TO+350F, 208V,
47AMP;OTP/UTP;WATER COOLED
#981 MICROPROCESSOR;HI-LOW LIMIT
Price - Please Inquire

BLUE M;#1004-8CMP-2;24X24X24;-73+204C;240 VOLT;
1 PH; 28 AMP; OTP; MICRISTAR M/P;#AR-100 RECORDER;
GAUGE PACKAGE; SHELF;
Price - Please Inquire

BLUE M;BIC-80GMP-X252;48X48X60;-20+125C;480V;3PH;
132AMP;48KW;OTP/UTP;MICRISTAR MICROPROCESSOR;
RECORDER;6C PER MINUTE;SOLD "AS IS"
Price - Please Inquire

BLUE M;MODEL #1002-8B-1;24X24X24;-24 TO +170 DEG C
230V;1PH;OTP/UTP;NEW WATLOW #981-2
2 1.5" SIDE PORTS;WINDOW;LIGHT
Price - Please Inquire

BLUE M;MODEL #1002-8B-1;24X24X24;-35 TO +170 DEG C
1PH;21 AMPS;WATLOW #981 MICROPROCESSOR W/HI-LOW
LIMIT;2 6" SIDE PORTS, 1 2" SIDE PORT;CASTERS
Price - Please Inquire

BLUE M;MODEL #1004-12EX;36X24X24;-73 TO +204 DEG C
208V;3PH;38 AMPS;NEW WATLOW #981/2
HI-LOW LIMIT;WINDOW;LIGHT;SHELF;CASTERS
Price - Please Inquire

Temp. Chambers - Mechanical Refrig. Continued...



Ransco Temperature Chamber

BLUE M;MODEL #1004-3CMP;17X17X17;-70 TO +170 DEG C
240V;1PH;23 AMPS;OTP;NEW WATLOW #981
2 5" SIDE PORTS;WINDOW;LIGHT;SIDE CONTROL CONSOLE
Price - Please Inquire

BLUE M;MODEL #1004-8C-MP3;24X24X24;240V;1PH;57 AMP
-70 TO +170 DEG C;NEW WATLOW MICROPROCESSOR #981;
PARTLOW RECORDER #BL7000;2 2" SIDE PORTS;WINDOW;
LIGHT;CASTERS;SHELF
Price - Please Inquire

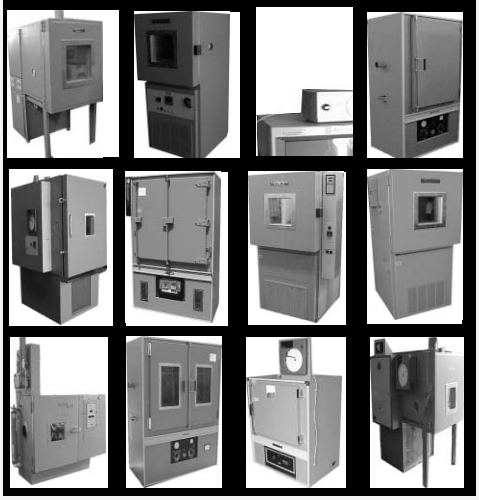
BMA; #TM-8C; 24X24X24;-100+350F;208/220 VOLT; 1PH;
25 AMPS; OTP ANALOG CONTROL; CART; WINDOW; SHELF;
LIGHT;
W/WATLOW #942 MICROPROCESSOR $6200
Price - Please Inquire

BMA;#TM8C;24X24X24;208/220V;1PH;23A;OTP;6" PORT;
NEW WATLOW #942 MICROPROCESSOR;STAND
Price - Please Inquire

BMA;MODEL #TM8C;24X24X24;-70 TO +170 DEG C;220V;
1PH;29 AMPS;NEW #981 MICROPROCESSOR W/HI-LOW
STAND;WINDOW
Price - Please Inquire

BMA;MODEL #TMV-8CN;24X23X24;-60 TO +177 DEG C;208V

For Examples of Refurbished Equipment
WWW.LRE.COM/EXAMPLES



3PH;26 AMPS;WATLOW #942 MICROPROCESSOR W/HI-LOW
LIMIT;CASTERS
Price - Please Inquire

CSZ BENCHTOP;MODEL #BZ1.6-033-033;18X12X12;
-70 TO +170 DEG C;115V;1PH;20 AMPS;OTP/UTP;
CHROMOLOX MICROPROCESSOR #2030;2" SIDE PORT
Price - Please Inquire

CSZ CHAMBER;MODEL #RC3-27-3-S/AC;36X36X36;208V;
3PH;23 AMPS;OTP/UTP;NEW WATLOW #981
1 3" PORT, 2 5/5" PORTS;WINDOW;LIGHT;CASTERS
Price - Please Inquire

CSZ;MODEL #CT64-15-5/AC;48X48X48;-30 TO +170 DEG C
480V;3PH;69 AMPS;OTP/UTP;NEW WATLOW
#F-4;6" SIDE PORT;REMOTE AIR-COOLED;88X48X45;460V;
10 AMPS;WINDOW;LIGHT;SHELF;UPGRADED
Price - Please Inquire

CSZ;MODEL #Z-16-2-2/HAC;30X30X30;-70 TO +170 DEG C
208V;3PH;40 AMPS;NEW WATLOW #981/2
945 HI/LOW LIMIT;2 3.75" PORTS;WINDOW;LIGHT;
CASTERS;SHELF;R-404A & 23 REFRIG
Price - Please Inquire



Thermotron Model HPS-16 Temperature Chamber

CSZ;MODEL #Z-16-2-2-H/AC;30X30X30;208V;3PH;37 AMPS
-70 TO +170 DEG C;NEW WATLOW #981/2
WINDOW;LIGHT;SHELF;CASTERS;BOOST, COOL;
HIGH/LOW LIMIT
Price - Please Inquire

CSZ;MODEL #Z-16-2-2-H/AC;30X30X30;208V;3PH;39 AMPS
-70 TO +170 DEG C;NEW WATLOW MICROPROCESSOR #981
W/HI-LOW LIMIT;2" SIDE PORT;R-404A&23;WINDOW;
LIGHT;CASTERS;SHELF
Price - Please Inquire

CSZ;MODEL #Z-16-2-2-H/AC;30X30X30;208V;3PH;40 AMPS
OTP/UTP;NEW MICROPROCESSOR #981/2;2.75" SIDE PORT;
ENVIRONMENTALLY FRIENDLY REFRIGERENTS;AIR

Ovens and Test Chambers are Sold with a Warranty Please call for Details.

208V;3PH;37 AMPS;OTP/UTP;NEW #981 MICROPROCESSOR;

Late Model Thermotron Model SE-300 and SE-600 Temperature Chambers

Like New ! Few Available. Very Desirable and Hard to Find.



See WWW.LRE.COM/4 for More Photographs of this Equipment

These Chambers can be Upgraded to Include Humidity as well.
All chambers are 1999 or Later
Internal Volume: 10 & 21c/ft
Internal Dimensions:
SE-300: 24"(wide) x 26"(deep) x 28"(high)
SE-600: 40"(wide) x 27"(deep) x 33"(high)
Temperature Range: -77C to +177C
Fast Ramp Rate: 4C to 5C per minute

Humidity - Not Included - Add-On Module Available - Please Call - 20% to 95% RH - Controller: Model 7800 with Disk Drive and Display Monitor

RS-232 Interface Included
Window in Door, Castors for Easy Movement, Shelf, Light Inside Chamber
3" Diameter Feed-Through Ports - One in Each Side Wall
New Environmentally Friendly Refrigerants
Power: 208V 3PH 56A
Price: Please Call



Model 7800 Controller which includes Disk Drive

New Products From *LR TECHNOLOGIES*

We also offer these NEW products - Please call for further details and literature.

Mechanically Refrigerated Thermal Platform

MRTP thermal platform systems rely upon a closed loop mechanical refrigeration cooling system. This eliminates the need for expendable refrigerants such as liquid nitrogen and liquid carbon dioxide. Eliminating the non-reusable refrigerants also eliminates the purchasing cost and handling expenses, not to mention the associated icing and water condensation. To learn more about this question, please read the white paper entitled Environmental Testing.



The MRTP utilizes an efficient mechanical refrigeration system that re-circulates the refrigerant in a closed loop system. Only environmentally friendly zero-ozone depleting refrigerants are used. Proprietary design features provide fast ramp rates with efficient heat removal. The system is portable and a single AC outlet is all that is needed to operate it. The system normally uses an air-cooled condenser, which rejects a certain amount of heat into the room. If a water cooling source is available, the system can operate with a water-cooled condenser. If many systems will operate in the same room a water cooling circuit should be considered to remove the heat rejected by the refrigeration cycle.

There are two types of MRTP systems. The first type is called single stage and uses one refrigeration loop to cool the thermal platform. The second type called cascade uses two refrigeration loops in series enabling the temperature of the thermal plate to be as low as -65ºC.

Depending on the use or the space intended for the MRTP, two configurations are available. A flexible umbilical connects the thermal platform to the chiller cabinet or the platform is attached to the front of the cabinet and integrated into a work shelf.

To address special requirements, ESS, Inc. offers several options for its MRTP systems. Accessories are available such as a polycarbonate cover, an adapter plate, a hold down clamp, a clam shell dry-box desiccator, a low pressure nitrogen purge kit and a high pressure nitrogen purge kit.

Space Simulation Thermal Chambers

This Space Simulation Thermal Chamber or SSTC has been developed to allow simultaneous thermal vacuum testing of electronic components that may be heated and cooled by direct conduction. The SSTC is a fast, portable and cost effective solution for testing components that must be thermally screened and subjected to a high altitude or high vacuum environment.



Advantages of the SSTC over conventional Thermal Vacuum Chambers

Much lower initial and operating Cost
Portable
Flexible

Thermo-Electric Module Platforms

The Thermo-Electric Module Platform system or TEMP system relies upon an electrical energy process, called the Peltier effect, using electrons rather than refrigerant to remove heat from one place and move it to another.



The TEMP thermal platform is constructed from aluminum alloy that is ground for flatness and plated for corrosion resistance and durability. The low profile design integrates well with existing workspaces and instrumentation. The TEMP system is controlled by the RC9OO temperature controller.

Advantages of TEMP systems

Simple and reliable solid state cooling of thermal platform
Rapid and efficient heating and cooling of components
Very clean system in an extremely compact size
No LN2, LCO2, mechanical compressor or refrigerant required

Drawbacks of TEMP systems as compared to CCTP or MRTP systems

Limited cooling range down to about 0 or +5 degrees C
Limited heat removal capacity to about 60 watts at room temperature
Higher initial cost than CCTP

Temperature Chambers - Mech Refrig. Continued...

2" SIDE PORT;LN2 BOOST;WINDOW;LIGHT;SHELF;CASTERS
Price - Please Inquire

CSZ;MODEL #Z-16-2-H1AC;30X30X30;-70 TO +170 DEG C;
208V;3PH;37 AMPS;OTP/UTP;CHROMOLOX #2030 MICRO-
PROCESSOR;2.5" PORT;WINDOW;LIGHT;CASTERS
Price - Please Inquire

DESPATCH;#16207;20X24X25;-20 TO +177 DEG C;230V;
1PH;20 AMPS;OTP;PARTLOW #MIC-6000
1 2" PORT;CASTERS
Price - Please Inquire

DESPATCH;MODEL #16207;20X24X25;-20 TO +177 DEG C;
208V;1PH;22 AMPS;NEW WATLOW #981/2
WINDOW;CASTERS
Price - Please Inquire

DESPATCH;MODEL #16212 SPECIAL;27X23X28;480V;3PH;
-10 TO +170 DEG C;8KW;OTP;WATLOW #920 MICRO-
PROCESSOR;2 4" SIDE PORTS;STAINLESS STEEL
CASTERS;SHELF;SOUNDPROOF PACKAGE;80 PSI GN2
Price - Please Inquire

DESPATCH;MODEL #16235A;42X38X38;-20 TO +350 DEG F;
230V;3PH;36 AMPS;4KW;NEW WATLOW MICROPROCESSOR
#981/2;HONEYWELL RECORDER #GR-4200;UPGRADED
REFRIGERANTS;STAINLESS STEEL INTERIOR
Price - Please Inquire

DESPATCH;MODEL #16235A;42X38X38;-25 TO +177 DEG C;
208/230V;3PH;36 AMPS;OTP/UTP;PARTLOW #MIC-6000
REC0RDER;2 4", 1 1.5" SIDE PORTS;DRY AIR PURGE;
WINDOW;LIGHT;SHELF
Price - Please Inquire

DESPATCH;MODEL #LEY1-35T;11X20X24;208/230V;1PH/3PH
24/19 AMP;4" SIDE PORT;WINDOW;LIGHT;SHELVES
Price - Please Inquire

ENVIROTRONICS;MODEL #ET27-2-1.5;36X36X36;230V;3PH;
24 AMPS;-100 TO +350 DEG F;3" PORT;CHROMOLOX 2020
W/RS-232;WINDOW;LIGHT;SHELF;WATER COOLED
Price - Please Inquire



Ovens and Test Chambers are Sold with a Warranty. Please call for Details.

ESPEC;#PR-3SP;23X31X33;-15 TO +50 DEG C;200V;3PH;
11 AMPS;200V;3PH;OTP;MICROPROCESSOR #EY-101;
7.5 X 19 AIR OPERATED ACCESS
ALL STAINLESS;CROSSFLOW CIRCULATION;OZONE
Price - Please Inquire

ESPEC;#PR3SP;23X31X33;-15 TO +50 DEG C;200V;3PH;
11 AMPS;ESPEC MICROPROCESSOR #EY-101;ALL
7.5 X 19 AIR OPERATED ACCESS
CROSSFLOW CIRCULATION;OZONE FRIENDLY
Price - Please Inquire

ESPEC;#PR3SP;23X33X35;-15 +50 DEG C;200V;3PH;
11 AMPS;OTP;#EY-101 MICROPROCESSOR;ALL STAINLESS;
7.5 X 19 AIR OPERATED ACCESS
CROSSFLOW CIRCULATION;OZONE FRIENDLY
Price - Please Inquire

ESPEC;MODEL #ECT-1;16 X 10.5 X 112;-70 TO +180 DEG
C;120V;ESPEC MICROPROCESSOR;UPGRADED
Price - Please Inquire

ESPEC;MODEL #ECT-1;16 X 10.5 X 112;-70 TO +180 DEG
C;120V;ESPEC MICROPROCESSOR;UPGRADED
Price - Please Inquire

LUNAIRE STEADY STATE;MODEL #CEO-932-02;33X28X58;
0 TO 99 DEG C;230V;1PH;20 AMPS;OTP;WATLOW MICRO-
PROCESSOR #942;STAINLESS STEEL INTERIOR;3
OD 40X38X89
Price - Please Inquire

RANSCO FAST RAMP;MODEL #1310M;24X24X30;-70 TO +170
DEG C;480V;3PH;35 AMPS;8" PORTS;3 DEG OVER RANGE;
NEW WATLOW #981 MICROPROCESSOR W/HI-LOW LIMIT;
AIR COOLED
Price - Please Inquire

RANSCO;#1310M;24X24X36;-100 TO +350 DEG F;230V;
105A;3PH;RECORDER;JC #620 MICROPROCESSOR;FAST
WATER COOLED COMPRESSOR;UPGRADED
Price - Please Inquire

RANSCO;MODEL #1132M;36X38X42;-18 TO +100 DEG C;
460V;3PH;125 AMPS;OTP;MICRISTAR #R-1
#AR-100 RECORDER;2 2" SIDE PORTS;VERTICLE PASS
THRU;WATER COOLED;6.5 HP
Price - Please Inquire



**Tenney Model T-11C
Temperature Chamber**

RANSCO;MODEL #16207;20X24X24;-29 TO +177 DEG C;
208V;1PH;23 AMPS;OTP;WATLOW #942 MICROPROCESSOR;
RECORDER #AR-100;1 1/2" SIDE PORT;WINDOW;LIGHT;
CASTERS;SHELF
Price - Please Inquire

RANSCO;MODEL #16307-1;20X24X24;-70 TO +170 DEG C;
NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;2 1.5" SIDE
PORTS;WINDOW;CASTERS
Price - Please Inquire

REVCO FREEZER CHEST;MODEL #ULT-750-5-A14;23X26X19;
-10 TO -50 DEG C;115V;10 AMPS;DIGITAL;OD 49X29X41
Price - Please Inquire

RUSSELLS;MODEL #GB-32-3-3;38X38X38;230V;3PH;40 AMP
-70 TO +170 DEG C;NEW WATLOW #981 MICROPROCESSOR
W/HI-LOW LIMIT;1 3" SIDE PORT;WINDOW;LIGHT;CASTERS
Price - Please Inquire

RUSSELLS;MODEL #RB27-2-2;36X36X36;460V;3PH;42 AMPS
-60 TO +170 DEG C;JC SYSTEMS MICROPROCESSOR #5/0;
2 3" & 1 4" SIDE PORTS;WINDOW;LIGHT;HI-LOW LIMIT;
REMOTE CONSOLE;NEW REFRIGERENTS
Price - Please Inquire

RUSSELS;#RB-16-255;30X30X30;-24 TO +177 DEG C;460V
80A;3PH;OTP/UTP;6" PORT;WINDOW;WATER COOLED
COMPRESSOR;20 HP COMPRESSOR FAST COOL
Price - Please Inquire

SCIENTEMP FREEZER CHEST;MODEL #45-3.1;115V;8 AMPS;
29.5 X 14 X 12.5;CS RECORDER;DIGITAL;O.D. 41X26X39
Price - Please Inquire

SES;MODEL #STZ-30C;38X36X38;-70 TO +170 DEG C;
208V;3PH;45 AMPS;NEW WATLOW #981 MICROPROCESSOR
W/HI-LOW LIMIT;2 2.75 SIDE PORTS;WINDOW;LIGHT;
CASTERS;AIR COOLED COMPRESSORS
Price - Please Inquire

SO LOW FREEZER CHEST MODEL #PR100-3;115V;
23.5 X 18 X 11.75;-18 TO -73 DEG C;35X28X48;
ANALOG CONTROL
Price - Please Inquire

SO LOW FREEZER CHEST;MODEL #PRO 50-E;30X16X18;
-50 DEG F;115V;ANALOG CONTROL
Price - Please Inquire

SO LOW;MODEL #PR120-5;29.5 X 16 X 17.5;115V;15 AMP
-40 TO -85 DEG C;MICROPROCESSOR #981;CIRCULATION
BLOWER;DIGITAL CONTROL;LN2 BOOST
Price - Please Inquire

SOLOW;MODEL #PRO50-5;29X16X18;AMBIENT TO -50 DEG F
115V;ANALOG CONTROL
Price - Please Inquire

TENNEY ELITE SERIES;MODEL #T-11C;26X26X28;208V;1PH
-70 TO +180 DEG C;VERSATENN IV MICROPROCESSOR W/
COMMUNICATIONS;2 4" SIDE
404A-SERVA 95 REFRIG;TEMPGARD IV;COMPLIES CSA-CEC
Price - Please Inquire



**TestEquity Model 1007C
Temperature Chamber**

TENNEY;#BTC, 20 X 20 X 22,-70 TO+170C,

Temperature Chambers - Mech. Refrigeration Continued...

208/220 VOLT, 1 PHASE, 30 AMPS, WINDOW,LIGHT,
NEW WATLOW #981/2 M/P, HI/LOW LIMIT,
UPGRADED REFRIGERANTS.
Price - Please Inquire

TENNEY;#T-30 SPL;36X30X36;-100+350F;460 VOLT; 3PH;
2- 6" PORTS, 1- 4" PORT; WIMDOW;LIGHT;70 AMP;
VERSA TENN M/P;15 HP WTR CLD COMPRESSORS;
Price - Please Inquire

TENNEY;#T30C-SPL;35X36X36;-73C TO +177C;420V;3PH;
50 CYCLE;45 AMPS;VERSATENN III M/P;PARTLOW
WINDOW;LIGHT;4 SHELVES;EUROPE OR ASIA VOLTAGES;
WATER COOLED COMPRESSORS;AIR DRYER;OUTSIDE
Price - Please Inquire



Tenney Model T30SPL Temperature Chamber with VersaTenn III Controller

TENNEY;#T-6C;22X20X22;-73 TO +177 DEG C;208V;1PH;
35 AMPS;NEW #981 MICROPROCESSOR;6" SIDE PORT;
WINDOW;LIGHT;CASTERS;WATER COOLED
TEMPGARD III HI/LOW LIMIT
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X20;-70 TO +170 DEG C;208V;
1PH;35 AMPS;OTP;VERSATENN MICROPROCESSOR;4" & 2"
SIDE PORTS;WINDOW;LIGHT
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X22;208V;1PH;25 AMPS;NEW
WATLOW MICROPROCESSOR #981/2 W/HI-LOW LIMIT;
2" SIDE PORT;WINDOW;LIGHT;UPGRADED REFRIGERENTS;
OD 50X32X55
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X22;-65 TO +170 DEG C;
208/220V;1PH;25 AMPS;OTP/UTP;NEW WALTLOW MICRO-
PROCESSOR #981;1.5" SIDE PORT;WINDOW;UPGRADED
REFRIGERENTS
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X22;-70 TO +170 DEG C;230V
1PH;25 AMPS;NEW #981 MICROPROCESSOR W/HI-LOW
5" SIDE PORT;5" SIDE PORT;WINDOW;LIGHT;SHELF;STAND
W/CASTERS
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X22;-70 TO +170 DEG C;230V;
1PH;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT
Price - Please Inquire

TENNEY;MODEL #BTC;20X20X22;-70 TO +170 DEG C;230V;
1PH;23 AMPS;WATLOW MICROPROCESSOR #942;2" SIDE
PORT;ENVIRONMENTALLY FRIENDLY REFRIGERENTS
Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-65 TO +170 DEG C;115V;
1PH;20 AMPS;NEW MICROPROCESSOR #981;2" SIDE PORT
Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-70 TO +170 DEG C;
NEW WATLOW #981 MICROPROCESSOR;WINDOW;OLD
DOOR

Options are Available for Ovens and Test Chambers Please see pages 20 and 21

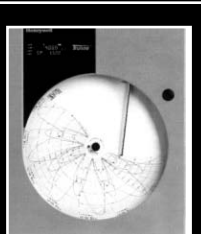


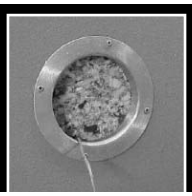
Chart Recorders



Controllers



Control Panels



Any Size Ports





Dehumidifiers

Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-70 TO +170 DEG C;115V;
20 AMPS;WATLOW MICROPROCESSOR #942;4 PORTS;
R-404A SUA 95;IEEE 488 INTERFACE
Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-70 TO +170 DEG C;115V;
20 AMPS;WATLOW MICROPROCESSOR #942;4 PORTS;
R-404A SUA 95;IEEE 488 INTERFACE
Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-70 TO +170 DEG C;115V;
20 AMPS;WATLOW MICROPROCESSOR #942;4 PORTS;
R-404A SUA 95;IEEE 488 INTERFACE
Price - Please Inquire

TENNEY;MODEL #JR;16X11X12;-70 TO +170 DEG C;115V;
20 AMPS;WATLOW MICROPROCESSOR #942;4 PORTS;
R-404A SUA 95;IEEE 488 INTERFACE
Price - Please Inquire

TENNEY;MODEL #T-10C;24X26X28;-70 TO +170 DEG C;
208V;1PH;40 AMPS;WATLOW #942 MICROPROCESSOR;
HIGH-LOW LIMIT;6" SIDE PORT;CASTERS
Price - Please Inquire

TENNEY;MODEL #T-10C;24X26X28;-70 TO +170 DEG C;
208V;1PH;40 AMPS;WATLOW #942 MICROPROCESSOR;
HIGH-LOW LIMIT;6" SIDE PORT;CASTERS
Price - Please Inquire

TENNEY;MODEL #T-10S;24X26X28;-24 TO +170 DEG C;
208V;1PH;30 AMPS;OTP;WATLOW MICROPROCESSOR #942
W/RS-232;2 2" SIDE PORTS;R-404A;SHELF;CASTERS;
SOUND DEADNING PACKAGE
Price - Please Inquire

TENNEY;MODEL #T-10S;24X26X28;-24 TO +170 DEGA C;
208V;1PH;30 AMPS;OTP;WATLOW MICROPROCESSOR #942
W/RS-232;2 2" SIDE PORTS;R-404A;SHELF;CASTERS;
SOUND DEADNING PACKAGE
Price - Please Inquire

TENNEY;MODEL #T10S1.5;24X26X28;-24 TO +170 DEG C;
208V;1PH;30 AMPS;OTP;WATLOW MICROPROCESSOR #942
RS-232;2 2" SIDE PORTS;R-404A;CASTERS;SHELF
Price - Please Inquire



Tenney TU-JR Temperature Chamber

TENNEY;MODEL #T-14;27 X 25.5 X 34;440V;3PH;
-70 TO +170 DEG C;NEW WATLOW #981 MICROPROCESSOR
W/HI-LOW LIMIT;1 2" SIDE PORT;WINDOW;CASTERS;LIGHT
Price - Please Inquire

TENNEY;MODEL #T20C;30X30X36;-65 TO +170 DEG C;208V
1PH;45 AMPS;VERSATENN MICROPROCESSOR;2" SIDE
TEMPGARD II HI-LOW LIMIT
Price - Please Inquire

TENNEY;MODEL #T-30C;36X40X36;-70 TO +170 DEG C;
230V;3PH;70 AMPS;VERSATENN MICROPROCESSOR
GARD III;4" SIDE PORT;WINDOW;LIGHT;SHELF;CASTERS
Price - Please Inquire

TENNEY;MODEL #T30C;36X40X36;-70 TO +170 DEG C;
230V;3PH;70 AMPS;NEW WATLOW MICROPROCESSPR;
TEMPGARD III;WINDOW;LIGHT;SHELF;CASTERS
Price - Please Inquire

TENNEY;MODEL #T-54-20;36X36X72;-10 TO +100 DEG C;
208V;1PH;30 AMPS;WATLOW #F-4 W/HI-LOW LIMIT;
HONEYWELL RECORDER;O.D. 56W X 62D X 111H;TEMP LTD
BY LOAD
Price - Please Inquire

TENNEY;MODEL #TTC;24X26X27;-70 TO +170 DEG C;
208/220V;1PH;40 AMPS;NEW WATLOW #981
W/HI-LOW LIMIT;LIGHT;CASTERS
Price - Please Inquire

THERMOTRON BENCHTOP;MODEL #S-5-5C;19X20X24;
-70 TO +170 DEG C;230V;1PH;30 AMPS;THERMOTRON
MICROPROCESSOR #2800;2" SIDE PORT;THERMALARM;
ENVIRONMENTALLLY FRIENDLY REFRIGERENTS
Price - Please Inquire

THERMOTRON FAST RAMP;MODEL #HPS-16;30X30X30;460V;
3PH;30 AMPS;OTP/UTP;#4800 MICROPROCESSOR;4" SIDE
PORT;WINDOW;LIGHT;SHELF;WATER COOLED
Price - Please Inquire

THERMOTRON FAST RAMP;MODEL #HPS-16;460V;3PH;30
-70 TO +170 DEG C;6" & 2" SIDE PORT;WINDOW;LIGHT;

BRAND NEW!

Model LR-SD-302 Bench-Top Temperature Chamber

Worlds Lowest Priced Chamber this Size! Loaded with Features...



Model LR-SD-302 Temperature Chamber

Specifications

Internal: 15"(wide) x 15"(deep) x 16"(high)

Temperature Range: -65C to +177C
(cascade air cooled compressors)

Other Features:
Window in Door Included
Watlow F4 Programmable Controller
RS-232 Interface Included
Stainless Steel Interior
Adjustable High Temperature Failsafe
2" Diameter Access Port and Plug

Price: Only $5995 Brand New With Warranty!

+24 TO -54 DEG C 10 MIN/+71 TO -54 DEG C 16 MIN;
WATER COOLED COMPRESSORS
Price - Please Inquire

THERMOTRON REFRIGERATION PACKAGE;MODEL #705/705;
208V;3PH;WATER COOLED;SOLD "AS IS"
Price - Please Inquire

THERMOTRON TEMPERATURE
3PH;27A;I.D. 24X24X24; 3" PORT; 2 HEAT EXCHANGERS
INSIDE CHAMBER;SPECIAL;SHELF;SINGLE STAGE WATER
COOLED;18" VIEWING PORT;ANALOG SINGLE S/P CONTROL
Price - Please Inquire

THERMOTRON UPRIGHT FREEZER ADJUSTABLE;
MODEL #F-ZU13-956325;5 CHAMBER 23X18X10;-75 DEG C;
240V;1PH;15 AMPS;UTP
Price - Please Inquire

THERMOTRON,#EL-1200;20X20X20;-70 TO+170C,220V;
1PH; 20 AMPS; NEW WATLOW#981/2 M-P, OTP/UTP;
WINDOW, LIGHT CASTERS, NEW COMPRESSORS;
OD-31X31X76
Price - Please Inquire

THERMOTRON;#S-1.2C;16X11X12;-100 TO +350 DEG F;
120V;NEW WATLOW MICROPROCESSOR #981
Price - Please Inquire

THERMOTRON;#S-8C;24X24X24;-70 TO +170 DEG C;230V;
3PH;#2800 MICROPROCESSOR W/THERM ALARM;#4200
WELL REC;2" SIDE PORT;ENV. FRIENDLY REFRIGERANTS;
WINDOW;LIGHT;CASTERS;NO PAINT
Price - Please Inquire

THERMOTRON;#SE-1200-5; 40X35X45;-24 TO+170C;
208 VOLT; 3 PH; 80 AMPS; WINDOW; LIGHT; CASTERS;
RS-232; R-404A;
OD-49X82X94;
Price - Please Inquire

THERMOTRON;#SX-35-5-5;38X39X42;240/460V;3PH;OTP;
-73 +177C;THERMOTRON #4800 M/P W/HI-LOW LIMIT;KENT
#P-105 REC;6" PORT;CONVERTED W/NEW COMP;REMOTE
CONTROL CONSOLE;WTER CLD COMP;WINDW;LIGHT;4
Price - Please Inquire

THERMOTRON;#SX-35-5-5;38X39X42;-73 +177 DEG C;
415V;3PH;40A;THERM.#4800 M/P W/HI-LOW LIMIT;KENT
#P-105M REC;SET UP 4 ASIA/EUROPE VOLTAGE;50 CYCLE;
WINDOW;LIGHT;REMOTE CONSOLE;WTR COOLED
Price - Please Inquire

THERMOTRON;#SX-35-5-5;38X39X42;-73 +177 DEG C;
415V;3PH;40A;THERM.#4800 M/P W/HI-LOW LIMIT;KENT
#P-105M;SET UP FOR ASIA/EUROPE VOLTAGE;50 CYCLE;
WINDOW;LIGHT;REMOTE CONSOLE;WTR COOLED
Price - Please Inquire

THERMOTRON;MODEL #EL-1200;20X20X20;-65 TO +170 C;
208V;1PH;25 AMPS;WATLOW MICROPROCESSOR #981;
2 3" SIDE PORTS;WINDOW;CASTERS;LN2 BOOST
Price - Please Inquire

THERMOTRON;MODEL #EL-1200;20X20X20;-65 TO +170 C;
208V;1PH;25 AMPS;WATLOW MICROPROCESSOR #981;
2 3" SIDE PORTS;WINDOW;CASTERS;LN2 BOOST
Price - Please Inquire

THERMOTRON;MODEL #F-8 CHA
Price - Please Inquire

THERMOTRON;MODEL #S1.2;16X11X12;-70 TO +170 DEG C;
115V;20 AMPS;MICROPROCESSOR #2800;2" SIDE PORT;
WINDOW;LIGHT;UPGRADED REFRIGERENTS;OD 27X27X82
Price - Please Inquire

THERMOTRON;MODEL #S1.2C;16X11X12;-65 TO +170 DEG C
115V;1PH;15 AMPS;MICROPROCESSOR #2800;2" SIDE PORT
Price - Please Inquire

THERMOTRON;MODEL #S1.2C;16X11X12;-70 TO +170 DEG C 115V;15 AMPS;MICROPROCESSOR #2800 W/HI-LOW LIMIT; 2" SIDE PORT;WINDOW;ENVIRONMENTALLY FRIENDLY REFRIGERENTS;LIGHT;OD 30X24X36
Price - Please Inquire

THERMOTRON;MODEL #S1.2C;16X11X12;-70 TO +170 DEG C 120V;1PH;20 AMPS;NEW WATLOW MICROPROCESSOR 4" SIDE PORT;
Price - Please Inquire

THERMOTRON;MODEL #S1.2C;16X11X12;-70 TO +170 DEG C 115V;1PH;15 AMPS;MICROPROCESSOR #2800 W/HI-LOW LIMIT;2" SIDE PORT;WINDOW;LIGHT;ENVIRONMENTALLY FRIENDLY REFRIGERANTS;IEEE-488 INTERFACE
Price - Please Inquire

THERMOTRON;MODEL #S1.2V;16X11X12;-70 TO +170 DEG C 120V;15 AMPS;2" SIDE PORT
Price - Please Inquire

THERMOTRON;MODEL #S-16;30X30X30;-65 TO +170 DEG C; 230V;1PH;42 AMPS;WATLOW MICROPROCESSOR #F-4; HONEYWELL TRULINE RECORDER;4" SIDE PORT;WINDOW; LIGHT;CASTERS;SHELF;REMOTE CONTROL CONSOLE
Price - Please Inquire

THERMOTRON;MODEL #S-16;30X30X30;-70 TO +170 DEG C; 230V;3PH;40 AMPS;#2800 MICROPROCESSOR HONEYWELL RECORDER;3.5" SIDE PORT;CASTERS;SHELF
Price - Please Inquire

THERMOTRON;MODEL #S-16;30X30X30;-70 TO +170 DEG C; 208V;1PH;46 AMPS;NEW WATLOW #981 MICROPROCESSOR W/HI-LOW LIMIT;2 3.5" SIDE PORTS;WINDOW;LIGHT;NO CASTERS
Price - Please Inquire

THERMOTRON;MODEL #S-16C;30X30X30;-65 TO +170 DEG C 208/230V;1PH;NEW WATLOW MICROPROCESSOR #981 LOW LIMIT;2 4" SIDE PORTS;WINDOW;LIGHT;CASTERS; UPGRADED REFRIGERENTS
Price - Please Inquire

THERMOTRON;MODEL #S-16C;30X30X30;-70 TO +170 DEG C 230V;1PH;50 AMPS;MICROPROCESSOR #2800;HONEYWELL RECORDER;3" SIDE PORT;WINDOW;LIGHT;CASTERS;SHELF
Price - Please Inquire

THERMOTRON;MODEL #S-16C;30X30X30;-70 TO +170 DEG C 230V;3PH;26 AMPS;MICROPROCESSOR #2800;6" & 4" SIDE PORTS;WINDOW;LIGHT;CASTERS;UPGRADED
Price - Please Inquire

THERMOTRON;MODEL #S-32C;38X38X38;-70 TO +170 DEG C 208V;1PH;42 AMPS;WATLOW MICRORPROCESSOR #942 LOW LIMIT;1 6" SIDE PORT;SHELF;WINDOW;LIGHT; UPGRADED REFRIGERENTS
Price - Please Inquire

THERMOTRON;MODEL #S-32C;38X38X38;-70 TO +170 DEG C 208V;3PH;28 AMPS;WATLOW MICROPROCESSOR #981 W/HI-LOW LIMIT;2 6" SIDE PORTS;WINDOW;LIGHT;SHELF; CASTERS;R-408A & 508B
Price - Please Inquire

THERMOTRON;MODEL #S-32C;38X38X38;-70 TO +170 DEG C 208V;3PH;30 AMPS;WATLOW #981 MICROPROCESSOR W/HI-LOW LIMIT;2 8X8 SIDE PORTS;WINDOW (28X29);LIGHT; CASTERS;SHELF;R-408A & 508B
Price - Please Inquire

THERMOTRON;MODEL #S5.5C;20X20X24;-70 TO +170 DEG C 230V;3PH;20A;MICROPROCESSOR #2800;IEEE-488; 3.75 SIDE PORT;WINDOW;LIGHT;NEW OTP/UTP; ENVIRONMENTALLY FRIENDLY REFRIGERANTS
Price - Please Inquire

THERMOTRON;MODEL #S-8;24X24X24;-70 TO +170 DEG C; 230V;1PH;27 AMPS;OTP/UTP;WATLOW MICROPROCESSOR #981;4" & 2" SIDE PORTS;WINDOW;LIGHT;CASTERS; ENVIRONMENTALLLY FRIENDLY REFRIGERENTS
Price - Please Inquire

THERMOTRON;MODEL #S-8;24X24X24;-70 TO +170 DEG C; 208V;3PH;21 AMPS;OTP;#981 MICROPROCESSOR;4" SIDE PORT;WINDOW;LIGHT;CASTERS;WATERCOOLED
Price - Please Inquire

THERMOTRON;MODEL #S-8C;24X24X24;-70 TO +170 DEG C; 230V;3PH;NEW WATLOW MICROPROCESSOR #981/2;2" SIDE PORT;WINDOW;LIGHT;SHELF
Price - Please Inquire

THERMOTRON;MODEL #S-8C;24X24X24;-70 TO +170 DEG C; 230V;1PH;27 AMPS;WATLOW #F-4 MICROPROCESSOR W/HI-LOW LIMIT;2" SIDE PORT;WINDOW;LIGHT;CASTERS;RS-232 IEEE-488
Price - Please Inquire

THERMOTRON;MODEL #S-8C;24X24X24;-70 TO +170 DEG C; 230V;1PH;27 AMPS;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;WINDOW;LIGHT;CASTERS;O.D. 36X47X73
Price - Please Inquire

THERMOTRON;MODEL #S-8C;24X24X24;-70 TO +177 DEG C; 230V;1PH;30 AMPS;2 2" SIDE PORTS;WINDOW;LIGHT; CASTERS;HI-LOW LIMIT;SHELF
Price - Please Inquire

THERMOTRON;MODEL #SE-300-2-2;24X26X28;208V;3PH;70 AMPS;-70 TO +180 DEG C;MICROPROCESSOR #7800 W/ IEEE-488;2 3" SIDE PORTS;+71 TO -65-2.80DPM;WINDOW LIGHT;CASTERS;404A & R-508, REFRIG
Price - Please Inquire

THERMOTRON;MODEL #SE-600-5-5;40X26X34;208V;3PH; 80 AMPS;-70 TO +170 DEG C;MICROPROCESSOR #7800; OTP/UTP;4 4" PORTS;WINDOW;LIGHT;CASTERS;IEEE-488; 85 TO -40C 5.6 OPM;WATER-COOLED COMPRESRS;508-404
Price - Please Inquire

THERMOTRON;MODEL #SE-600-5-5;40X26X34;208V;3PH; 80 AMPS;-70 TO +170 DEAG C;MICROPROCESSOR #7800; OTP/UTP;4 4" PORTS;WINDOW;LIGHT;CASTERS;IEEE-488; 85 TO -40C @ 5.6 OPM;WATER COOLED COMPRES;508-404
Price - Please Inquire

VWR/REVCO;MODEL #AB503C12;18.75 X 16.5 X 17; -20 TO -86 DEG C;115V;16 AMPS;R/22/23
Price - Please Inquire

AGREE Chambers

These chambers have removable floors under which a shaker table or head can be installed. this allows for simultaneous temperature and vibration testing.

THERMOTRON AGREE;#F-40-CHMV-30-30-3;40X38X44;460V; 3PH;150A;OTP/UTP;NEW M/P #F-4 W/ELEC SNSR;4 6" SIDE PORTS;20% - 95% RH;HP/80 R-23;WINDOW;LIGHT; REF AIR DRYER;CAMBROD 56X68X106;10C PER MIN
Price - Please Inquire

SEXTON AGREE CHAMBER;#WCCA124-25-25(2);72X64X55; -100 TO +350 DEG F;460V;225A;3PH;OTP;SHELF;WINDOWS JC #510 M/P;LIGHTS;4 8" PORTS;2 DOOR PASS THRU; 4 6" PORTS;50 HP W/C COMP;AIR DRYER;REMOTE
Price - Please Inquire

TENNEY AGREE; # AG-40; 40X40X36;-100+350F;230V; 3PH;150AMP;TEMPGARD OTP;KENT RECORDER; MICROPROCESSOR;PLENUM FLOOR
Price - Please Inquire

TENNEY AGREE;#AG-40;40X40X35 1/2;-73+177C;230V; 98AMP;150 FLA;3PH;OTP;WINDOW;RECORDER;LIGHT; WATLOW 920 M/P;SERVICE COMPRESSOR
Price - Please Inquire

TENNEY HUMIDITY AGREE;MODEL #AGP-14;28X27X26; -73 TO +177 DEG C;230V;3PH;60 AMPS;NEW WATLOW #F-4 MICROPROCESSOR W/HI-LOW LIMIT;20% TO 95% LIGHT;ELECTRONIC SENSOR;WATER COOLED
Price - Please Inquire

THERMOTRON AGREE CHAMBER;#F12CHV-5-5/ECA75/110-1; 28X28X30;-100 TO +350 DEG F;460V;3PH;WINDOW; FORCED TEMPERATURE SYSTEM;CRANE DOOR;FLOOR;AIR PACKAGE;WATER COOLED
Price - Please Inquire

THERMOTRON AGREE CHAMBER;#F12-CHV-5-5;28X28X30; -73 TO +177 DEG C;460V;3PH;25 AMPS;OTP/UTP;WINDOW; WATER COOLED;WATLOW #920 MICROPROCESSOR
Price - Please Inquire



Tenney Model AG-14SPL Agree Temperature Chamber. Shaker fits undeneath.

THERMOTRON AGREE CHAMBER;#F-12-CHV-5-5-S; 27X30X29;-73 TO +177 DEG C;440V;3PH;25A;OTP; NEW WATLOW #945 MICROPROCESSOR;WINDOW;REMOTE WATER-COOLED REFRIG;REMOTE CONTROL CONSOLE
Price - Please Inquire

THERMOTRON AGREE CHAMBER;#F-12-CHV-5-5-S; 27X30X29;-73 TO +177 DEG C;440V;3PH;25A; NEW WATLOW #942 MICROPROCESSOR;REMOTE CONTROL CONSOLE;REMOTE WATER-COOLED REFRIGERATION
Price - Please Inquire



Envirotronics Model EV-20-LN2 AGREE Chamber

THERMOTRON AGREE CHAMBER;#F32-CHV-15-15-CO2; CO2 BOOST;40X40X36;-100 TO +350 DEG F;440V;3PH; 70AMPS;OTP;2 6" PORTS IN SIDE;WINDOW;LIGHT; WATERCOOLED COMPRESSORS
Price - Please Inquire

THERMOTRON AGREE CHAMBER;MODEL #F-32-CHV-705-705; 40X40X36;-100 TO +350 DEG F;460V;3PH;37 AMPS;NEW WATLOW #981 MICROPROCESSOR W/HI-LOW LIGHT;WATER COOLED COMPRESSOR
Price - Please Inquire

THERMOTRON AGREE;#F-180CHV (2)60C;126X56X48; -73 TO +170 C;460V;3PH;235AMP;CONSOLE W #920 M/P OTP/UTP;4-8" PORTS;WINDOWS;LIGHTS;CRANE DOOR; MECHANICAL WATER COOLED
Price - Please Inquire

THERMOTRON AGREE;#F-32-CHV-1515;40X40X36;460V;125A 3PH;WATLOW #920 MICROPROCESSOR;WINDOW;LIGHT; WATER COOLED COMPRESSORS;2 8" SIDE PORTS
Price - Please Inquire

THERMOTRON AGREE;#F-32CHV-15-15;40X40X36;-73+177C; 480 VOLT;3 PH; 90 AMP; WINDOW, LIGHT;4 4" PORTS; 1 8" PORT;OTP/UTP; NEW WATLOW #920 WATER-COOLED COMPRESSORS;
Price - Please Inquire

THERMOTRON AGREE;#F62CHV-705-705;54X54X35.5;-70 TO +170C;460V;3PH;65.1 AMPS;M/P #7800;SOFTWARE CUST RESPONSIBILITY;6" SIDE PORT;WINDOW;LIGHT;R404A/R23 AIR DRYER;REMOTE AIR COOLED;70 TO -50 5C PER MIN
Price - Please Inquire

THERMOTRON AGREE;MODEL #FX62-CHV-25-25;54X54X36; -100 TO +350 DEG F;208V;3PH;22 AMPS;NEW WATLOW 981 M/P;TRULINE RECDR;4 6" SIDE PORTS;WINDOW;LIGHT;NEW REFRI;WATER COOLED COMPRSR;THERMALARM HI-LO
Price - Please Inquire

THERMOTRON CHAMBER;MODEL #F-32-CHV-15-15;480V;3PH; 88/125 AMPS;40X44X25;-70 TO +170 DEG C;#4800 MICRO PROCESSOR;TRULINE RECORDER;4 6" SIDE CONSOLE;WATER COOLED COMPRESSOR;SOUNDPROOF
Price - Please Inquire



Thermotron Model F-12-CHV-5-5 Agree Temperature Chamber. Shaker fits underneath.

THERMOTRON LN2;MODEL #F32CHV-LN2;40X40X36; -70 TO +170 DEG C;480V;3PH;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;4 4" SIDE PORTS, 16X8 DOOR PORT; WINDOW;LN2 SAFETY SYSTEM
Price - Please Inquire

THERMOTRON LN2;MODEL #F32CHV-LN2;40X40X36; -70 TO +170 DEG C;480V;3PH;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;4 4" SIDE PORTS, 16X8 DOOR PORT; WINDOW;LN2 SAFETY SYSTEM
Price - Please Inquire

For Examples of Refurbished Equipment
WWW.LRE.COM/EXAMPLES



THERMOTRON;MODEL #F32CHV-LN2;40X40X36;480V;3PH; -70 TO +170 DEG C;NEW #981 MICROPROCESSOR W/HI-LOW LIMIT;4 4" SIDE PORTS, 1 6" DOOR PORT;WINDOW; LN2 W/SAFETY SYSTEM
Price - Please Inquire

THERMOTRON;#F-12-CHV-5-5;28X28X30;208V;3PH;90A;-70 TO +170 DEG C;THERMOTRON #4800 M/P;W/THERMALARM; HONEYWELL #DR-4311 REC;2 3"SIDE WATR COOLED CMPRSR;REMOTE CONTRL
Price - Please Inquire

THERMOTRON;MODEL #F-32CLV-15-15;40X40X36;460V;3PH; 125 AMPS;OTP/UTP;-100 TO +350 DEG F;#4800 M/P; TRULINE REC;2 6" SIDE PORTS;WINDOW;LIGHT;WATER COOLED COMPRESSORS;REMOTE CONSOLE;NEW
Price - Please Inquire

THERMOTRON;MODEL #F-62-CHV-25-25;480V;3PH;105 AMPS REFRIGERATION PACKAGE ONLY;SOLD "AS IS"
Price - Please Inquire

THERMOTRON;MODEL #F-62-CHV-25-25-CO2;480V;3PH; 105 AMPS;REFRIGERATION PACKAGE ONLY - SOLD "AS IS"
Price - Please Inquire

THERMOTRON;MODEL #F62CHV-25X25;54X54X36;208V;3PH; 185 AMPS;-100 TO +350 DEG F;2 4" SIDE PORTS;NEW WATLOW #981 MICROPROCESSOR;WINDOW;LIGHT;SOLID FLOOR
Price - Please Inquire

THERMOTRON;MODEL #FX32-CHV-15-15;40X40X36;460V;3PH 100 AMPS;OTP/UTP;-100 TO +350 DEG F;#4800 M/P; TRULINE RECORDER;2 6" SIDE PORTS;WINDOW;LIGHT;\ WATER COOLED COMPRSR;REMOTE CONSOLE;NEW
Price - Please Inquire

ALTITUDE/SPACE CHAMBERS

These Chambers are capable of Vacuum and Temperature Testing

BEMCO ALTITUDE;MODEL #AF-70/170-10;24X24X30; -60 TO +170 DEG C;480V;3PH;WATLOW MICROPROCESSOR FOR TEMPERATURE;SIDE PORTS;50K #D16A VACUUM PUMP
Price - Please Inquire



Tenney Space Chamber

BEMCO ALTITUDE;MODEL #AFW-70/170-80;48X60X48; -55 TO +150 DEG F;460V;3PH;74 AMPS;6" & 2.5" SIDE PORTS;WINDOW;WATER COOLED COMPRS. - 16 GPM; LH #530A VACUUM PUMP;O.D. 64X133X89
Price - Please Inquire

CSZ ALTITUDE;MODEL #CA-16-3-3/WC;30X30X30; -30 TO +170 DEG C;208V;3PH;55 AMPS; NEW MICROPROCESSOR #F-4;6" PORT;CASTERS
Price - Please Inquire

TENNEY ALTITUDE;MODEL #981 MICROPROCESSOR FOR TEMPERATURE LIGHT;UPGRAGED REFRIGERANTS;DIGITAL VACUUM READ-OUT
Price - Please Inquire

TENNEY TEMPERATURE/ALTITUDE;MODEL #35-9ST; 30X45X45;208V;3PH;115 AMPS;24 4" SIDE PORTS; JC SYSTEMS MICROPROCESSOR #600;EFF;TEMPGARD IV; PRESSURE GARD;WELCH PUMP #1373
Price - Please Inquire

THERMOTRON TEMP/ALTITUDE;MODEL #F-8CHA-3-3;480V; 3PH;22 AMPS;24X24X24;NEW #981 MICROPROCESSOR FOR TEMP ONLY;2 8" SIDE PORTS;WATER-COOLED WINDOW;NEW DIGITAL READ-OUT
Price - Please Inquire



Thermotron Altitude Chamber Model FA-10-11. Altitude and Heat only

TENNEY;MODEL #SPACE JR;13 X 11.5;-70 TO +170 DEG C 230V;1PH;45 AMPS;NEW WATLOW #F-4 MICROPROCESSOR HI-LOW LIMIT;2" DP SYSTEM;UNCONTROLLED VACUUM 10-6 O.D. 56X27X40
Price - Please Inquire



Bemco Altitude Chamber Model AFW-70/170-80

ESS/Fast Ramp Temperature Chambers

These Chambers have Higher than Normal Temperature Ramping Capability - Normally 5C/Min and Higher.

ESPEC E.S.S., #WC-BCT-400-30-30;30X65X48;460 VOLT; 3 PH; -50+125C;15 C PER MINUTE;2 DOOR PASS THRU; NEW WATLOW #981 MICROPROCESSOR;WATER-COOLED COMPRESSOR
Price - Please Inquire



Espec ESS Chamber Model BCT-144(2)30-30(2) With Glass Sides for Viewing Product

ESPEC E.S.S.;#BCT-144(2)30-30(2);-65 TO +125 DEG C 2 CHAMBERS PER RFE. PKG;58X62X62;460 VOLT;3 PH; 455 AMPS; R-I M/P;RECORDER;WATER COOLED 15 DEG C PER MINUTE; $12,000 AS IS
Price - Please Inquire

ESPEC E.S.S;#BCT-144 (2)30-30(2);-65 TO +125 DEG C 2 CHAMBERS PER RFE PKG.;58X62X62;460 VOLT;3 PH; 455 AMPS; R-1 M/P;RECORDER;WATER COOLED

Ovens and Test Chambers are Sold with a Warranty. Please call for Details.

SCREENING SYSTEMS Model QRS-700T HALT Chamber



LIKE NEW! HARDLY USED

The compact QRS-700T is the ideal choice for vibration and thermal HALT/HASS of small products when
either space is limited or extremely high performance is required. The unit is based on a small,
15" x 18" table with a load capacity of 90 pounds. The QRS-700T features both fast temperature cycling
and vibration excitation levels of up to 50 GRMS.
COMPACT SYSTEM FOR VIBRATION & THERMAL SCREENING
Call for Price - 800-574-2748

QUALMARK OVS-4 ALSO AVAILABLE

460V;3PH;85 AMPS;MICRISTAR MICROPROCESSER; HONEYWELL #DR4501 RECORDER;WATER-COOLED 15 HP COMPRESSOR SYSTEM
Price - Please Inquire

ESS THERMAL PLATFORM;MODEL #MRTP650;6.75 X 6.75; -35 TO +150 DEG C
Price - Please Inquire

ESS THERMAL PLATFORM;MODEL #MRTP650;6.75 X 6.75; -35 TO +150 DEG C
Price - Please Inquire

ESS THERMAL PLATFORM;MODEL #MRTP-SS;6.75 X 6.75; -35 TO +130 DEG C;120V;1PH;15 AMPS;RC-900
Price - Please Inquire

RANSCO ESS;#17292-2RV-2;2 BAY 46X34X83;-40 - +105C 480V;3PH;108KW;30X35 HP REF PER BAY;105 TO -40C 5C PER MIN PART TEMP;-40 - +105 10C PER MIN PART TEMP SSI;WATER COOLED 160 GPM;INSTALLATION EXTRA
Price - Please Inquire

RANSCO ESS;#17292-2RV-2;2 BAY 46X34X83;-40 - +105C 480V;3PH;108KW;30X35 HP REF PER BAY;105 TO -40C 5C PER MIN PART TEMP;-40 - +105 10C PER MIN PART TEMP SSI;WATER COOLED 160 GPM;INSTALLATION EXTRA
Price - Please Inquire

THERMOTRON ESS; #BBR-90-CH-2(50);63X35X38;-54+125; 460 VOLT; 3PH; 225 AMPS; JC #620 MICROPROCESSOR; KENT P-105M RECORDER; 10C PER MIN. 150 LBS PCB; RETROFITTED TO HP-86/R-23;WATER-COOLED
Price - Please Inquire

Thermal Shock Chambers

These chambers typically have two or three zones (hot, cold and/or ambient). The test specimen is located in a basket which cycles between the zones. Cooling is provided by mechanical refrigeration, LN2 or Liquid CO2. Sometimes mechanical refrigeration can be boosted with LN2 or Liquid CO2 for faster temperature stabilization times. Liquid to liquid type thermal shock chambers are also available. Please call for details.

BLUE M CO2 THERMAL SHOCK;MODEL #WSP-109BMP3; 14X14X19;-70 TO +170 DEG C;208V;1PH;STAINLESS STEEL INTERIOR;DOOR WINDOWS
Price - Please Inquire

BLUE M LN-2 THERMAL SHOCK;#WSP-109B-3; 1414X19; -70+200C; 208 VOLT; 1 PH; 77 AMPS; NEW WATLOW #F-4 MICROPROCESSOR; HONEYWELL # AR-100
Price - Please Inquire

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109;14X14X19; -70 TO +170 DEG C;240V;1PH;65 AMPS;NEW WATLOW #F-4 MICROPROCESSOR;DOOW WINDOWS;LN2 SAFETY SYSTEM
Price - Please Inquire



Tenney Thermal Shock Chamber Model TS3-02-10BV, Three Zones, Mechanical Refrigeration

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109;14X14X19; -70 TO +170 DEG C;240V;1PH;65 AMPS;NEW WATLOW #F-4 MICROPROCESSOR;DOOR WINDOWS;LN2 SAFETY SYSTEM
Price - Please Inquire

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109BMP3; 14X14X19;-70 TO +170 DEG C;208V;1PH;106 AMPS; OTP/UTP;NEW WATLOW MICROPROCESSOR STAINLESS STEEL INTERIOR;LN2;SAFETY SYSTEM
Price - Please Inquire

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109C-3; 14X14X19;-70 TO +170 DEG C;240V;1PH;14KW; NEW WATLOW #F-4 MICROPROCESSOR;HI-LOW LIMIT;

Thermal Shock Chambers

LN2 SAFETY SYSTEM;DOOR WINDOWS
Price - Please Inquire

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109C-3;
14X14X19;-70 TO +170 DEG C;240V;1PH;65 AMPS;
JC SYSTEMS MICROPROCESSOR #600;STAINLESS STEEL
INTERIOR;WINDOW;LN2 SAFETY SYSTEM
Price - Please Inquire

BLUE M LN2 THERMAL SHOCK;MODEL #WSP-109MB-3;
14X14X19;-70 TO +170 DEG C;208V;1PH;106 AMPS;
OTP/UTP;NEW WATLOW MICROPROCESSOR #F-4;LN2
SYSTEM;WINDOWS
Price - Please Inquire

BLUE M THERMAL SHOCK BATH;MODEL
-73 TO +170 DEG C;208V;1PH;30 AMPS;REQUIRES SHOP
AIR;NEW DIGITAL SINGLE SET CONTROLS W/TIMERS
Price - Please Inquire

CSZ MECHANICAL THERMAL SHOCK;18X18X24;
MODEL #VTS3.3-705-705-3;-70 TO +170 DEG C;208V;1PH
111 AMPS;OTP/UTP;NEW WATLOW #F-4
KENT RECORDER;UPGRADED REFRIGERENTS;WINDOW
Price - Please Inquire



**CSZ Thermal Shock Chamber
Model VTS-3-3-705-708-S/WC**

CSZ MECHANICAL THERMAL SHOCK;MODEL
25X25X25;-70 TO +210 DEG C;460V;3PH;143 AMPS;
OTP/UTP;CHROMOLOX MICROPROCESSOR #2030;TRULINE
NEW REFRIGERENTS;MIL SPEC 883 1010.7/1010.5
Price - Please Inquire

CSZ;MODEL #VTS1.5-3-3-S/WC;14X14X13;460V;3PH;
33 AMPS;-70 TO +170 DEG C;NEW WATLOW #F-4 M/P;HI-
LOW LIMIT;#DR-4200 1 PEN RECORDER;WATER COOLED
RESSOR;90 PSIG REG FOR TRANSFER;S/S;WINDOW;NEW
Price - Please Inquire

ORION CONVEYORIZED THERMAL SHOCK;#ESL-806D-A;
8.25" X 3" 1.25";CARRIAGES;-77+177C;208V;120A;3PH;
6 PT STRIP RECORDER;28' OVERALL;4
COMPRESSOR;DIGITAL CONTROL;$4000.00 AS IS
Price - Please Inquire



**Thermotron Model ATS-320
Thermal Shock Chamber**

RANSCO AIR TO AIR;MODEL #7102;14.5 X 15.5 X 15;
-70 TO +170 DEG C;460V;3PH;54 AMPS;NEW WATLOW #F-4
MICROPROCESSOR;2 PEN RECORDER #AR-100;UPGRADED
REFRIGERANTS
Price - Please Inquire

RANSCO MECHANICAL REF. THERMAL SHOCK;#7303-3;
18X18X18;460 VOLT; 3 PH; 34 AMPS;-73 TO +200 DEG C
WATER-COOLED COMPRESSORS;DIGITAL CONTROL
Price - Please Inquire

RANSCO MECHANICAL THERMAL SHOCK;MODEL #7103-1;
18X18X18;-70 TO +170 DEG C;460V;3PH;65AMPS;OTP/UTP
HONEYWELL #AR-100 RECORDER;WATER COOLED
RDP-101, MANUAL CONTROL SYSTEM;W/WATLOW #F-4
Price - Please Inquire

RANSCO MECHANICAL THERMAL SHOCK;MODEL #7110-1;
30X25X24;-70 TO +200 DEG C;480V;3PH;163 AMPS;
#AR-100 RECORDER;NEW DIGITAL CONTROLS;NEW
REFRIGERANTS
Price - Please Inquire

RANSCO MECHANICAL THERMAL SHOCK;MODEL #7160-2;
-73 TO +200 DEG C;460V;3PH;113 AMPS;#AR-100 2 PEN
RECORDER;DIGITAL CONTROL;OTP/UTP;TIMER SYSTEM;
CAN BE INSTALLED W/REMOTE REFRIG;NO LN2 REQUIRED
Price - Please Inquire

RANSCO THERMAL SHOCK;MODEL #7103-1;18X18X18;
-70 TO +170 DEG C;460V;3PH;58 AMPS;OTP/UTP;
HONEYWELL 2 PEN RECORDER;DIGITAL
COOLED COMPRESSORS
Price - Please Inquire

TENNEY THERMAL SHOCK CHAMBER;MODEL #TS3-08-30V;
3 ZONES-HOT, COLD, & AMBIENT;25X25X23;-73 TO +177
DEG C;REMOTE AIR CONDENSOR;ALAN BRADLEY PLC
CONTROLLER;HONEYWELLL SERVOLINE CONTROLLER
Price - Please Inquire

THERMOTRON MECH T/SW/LN2 BOOST;MODEL
705-LN2;25X17X20.5;-70 TO +170 DEG C;460V;3PH;58A;
#7800 MICROPROCESSOR;KENT #D2600
FRIENDLY REFRIGERENTS;WATER COOLED;WINDOWS
Price - Please Inquire



**Thermotron Model ATS-150-3-3-LN2
Thermal Shock Chamber**

THERMOTRON MECHANICAL SHOCK;MODEL
15X16X24;-70 TO +170 DEG C;208V;3PH;83 AMPS;NEW
WATLOW #F-4 MICROPROCESSOR W/HI-LOW
REFRIGERANT;CASTERS;WATER COOLED COMPRES;CO2
Price - Please Inquire

THERMOTRON MECHANICAL T/S;MODEL
-65 TO +170 DEG C;460V;3PH;46 AMPS;JC MICROPROCESR
#600;HONEYWELL TRULINE RECORDER;UPGRADED
REFRIGERANTS;PRODUCT SAVER;WATER COOLED
Price - Please Inquire

THERMOTRON MECHANICAL T/S;MODEL #ATS-900C-25-25-
LN2;;26X24X26;-100 TO +350 DEG F;460V;3PH;134 AMPS
OTP/UTP;NEW WATLOW #F-4
ZONE;REMOTE CONTROL CONSOLE;WATER COOLED
Price - Please Inquire



**ESPEC Thermal Shock
Chamber**

THERMOTRON MECHANICAL THERMAL SHOCK
MODEL #ATS-150-3-3-LN2;-70 TO +170 DEG C;230V;3PH;
50 AMPS;OTP/UTP;WATLOW #F-4
RECORDER;AMBIENT ZONE;REMOTE AIR
Price - Please Inquire

THERMOTRON MECHANICAL THERMAL SHOCK;
MODEL #ATS320V-705-705;25X16X16;-70 TO +170 DEG C;
208V;3PH;128 AMPS;R-508 & 404A;REMOTE AIRCOOLED
DIM. 102X43X54;O.D. 76X67X89
Price - Please Inquire

THERMOTRON MECHANICAL THERMAL SHOCK;MODEL
3-3-LN2;17X26X18;-65 TO +170 DEG C;460V;3PH;57 AMP
MICROPROCESSOR #7825;W/AMBIENT
FRIENDLY REF;80 LBS W/LN2;REMOTE AIR COOLED
Price - Please Inquire

RUSSELLS MECHANICAL T/S;#DTS-12-25-25;28X26X23;
-60 TO +170 DEG C;208V;3PH;300 AMPS;LFE PUP 3
MICROPROCESSOR;;HONEYWELL TRULINE
LIMIT;LIGHTS;TIMER SYSTEM FOR EACH CHAMBER;DBL
Price - Please Inquire

SEXTON MECHANICAL PORTABLE COOLING SYSTEM;
#WC-ATS-3-3;-60 TO +100 DEG C;208V;50AMP;30KW;3PH;
QUIET PACKAGE;WATER-COOLED COMPRESSORS;
MICROPROCESSOR
Price - Please Inquire

Miscellaneous Chambers

Tensile Test, Space Simulation, Steam Ageing, HAST, Hot/Cold Plates

ACCOUSTIC CHAMBER;16 X 19 OPENING;24X24X24 BOX;
AC OUTLETS;RCA JACK;COPPER SHIELDED;CASTERS;
SOLD "AS IS"
Price - Please Inquire

ACCOUSTIC CHAMBER;16 X 19 OPENING;24X24X24 BOX;
AC OUTLETS;RCA JACK;COPPER SHIELDED;CASTERS;
SOLD "AS IS"
Price - Please Inquire



Miscellaneous Chambers

NAPCO/Precision Scientific Autoclave

ACCOUSTIC CHAMBER;16 X 19 OPENING;24X24X24 BOX; AC OUTLETS;RCA JACK;COPPER SHIELDED;CASTERS; SOLD "AS IS"
Price - Please Inquire

ACCOUSTIC CHAMBER;16 X 19 OPENING;24X24X24 BOX; AC OUTLETS;RCA JACK;COPPER SHIELDED;CASTERS; SOLD "AS IS"
Price - Please Inquire

ACCOUSTIC CHAMBER;23X24X24;AC OUTLETS;RCA LIGHT;COPPER SHIELDED;CASTERS;SOLD "AS IS"
Price - Please Inquire

ACCOUSTIC CHAMBER;23X24X24;AC OUTLETS;RCA LIGHT;COPPER SHIELDED;CASTERS;SOLD "AS IS"
Price - Please Inquire



Thermotron Dust, Temperature& Humidity Chamber

ACCOUSTIC CHAMBER;CUSTOM MADE;20X34X20;SOLD AS
Price - Please Inquire

ACOUSTIC CHAMBER;23X24X24;AC OUTLETS;RCA JACKS; LIGHT;COPPER SHIELDED;CASTERS;SOLD "AS IS"
Price - Please Inquire

ATLAS ACTINIC EXPOSURE SYSTEM;#HPUV-3;120V; SPECIMEN TRAY SIZE 25 X 8.4;SIMULATES EFFECT OF OFFICE LIGHTING
Price - Please Inquire

ATLAS WEATHEROMETER;#XW-WR; 230V;3PH;35A SOLD AS IS;
Price - Please Inquire



Screening Systems HALT Chamber

ATLAS WEATHEROMETER;MODEL #25/18WT;230V;3PH;40 ROTARY SYSTEM 20" CARBONARC LAMP HUMIDITY
Price - Please Inquire

AUTOCLAVE ENGINEERING AUTOCLAVE;#MAWP;3300 PSI 650 DEG F;SOLD "AS IS"
Price - Please Inquire

BLUE M/AEROTRONIC;#2100C-522125;30X22X24;208V;3PH; 175A;MICRISTAR MICROPROCESSOR;15 DEG C PER MIN +85 TO -20 DEG C;100 POUNDS;RECORDER;OTP/UTP; WATER-COOLED COMPRESSOR
Price - Please Inquire

DESPATCH HAST CHAMBER;MODEL #LPB1-15V;12.5" DIA X 16.5" DEEP;+105 TO +166 DEG C;240V;10 AMPS;WATLOW #1500 MICROPROCESSR;1.5 DOOR OPENING;50% - 100% RH 90 PSIG;500W LIVE LOAD DISSIPATION CAPACITY
Price - Please Inquire

DESPATCH HAST;MODEL #LDB1-78-V;18X36;330 DEG F; 208/230V;1PH;45 AMPS;WATLOW #1500 MICROPROCESSOR; RECORDER W/OTP
Price - Please Inquire

DESPATCH HAST;MODEL #LPB-16S;12.5 X 20;105 TO 166 DEG C;208/280V;1PH;8 AMPS;HONEYWELL #DR-4200GP-2 RECORDER;100% SATURATION;105 PSIA
Price - Please Inquire



Express Test HAST Chamber Model 6000

ENSECO;MODEL #ETCV-100300;40X40X36;240V;3PH; 180 AMPS;OTP/UTP;-100 TO +300 DEG F;JC #520 MICRO-PROCESSOR;TRULINE RECORDER;2 3" SIDE COOLED COMPRESSORS;NEW REFRIGERENTS
Price - Please Inquire

ENVIROTRONICS HACT/HASS;MODEL #EV20-LN2;40X36X24; -70 TO +170C;460V;3PH;70A;JC SYSTEMS #620 M/P;4" SIDE & 2X6 SIDE DOOR PORTS;WINDOW;LIGHT;-54 - +71 30 - 60 CPM;SCREENING SYS W/NEW CONTROL
Price - Please Inquire

ENVIROTRONICS/SCREENING SYSTEMS HAAS;#EV82-LN2; 54X54X47;-70 TO +170C;208V;1PH;250A;NEW WATLOW M/P W/HI-LOW LIMIT;2 10X6, 2 3" SIDE PORTS;115V 160 SCFM;90PSIG;NEW SS CONTROL SYSTEM;42X42 TABLE
Price - Please Inquire

EXPRESS TEST STEAM AGER;MODEL #SA-SERIES II;120V; 4 DRAWER 10 X 2 X 3.5
Price - Please Inquire

FERRANTI VINDON AMMONIA REVERSAL OVEN;MODEL 11X11X11;2 FLOW METERS;
Price - Please Inquire

HARSHAW (TYPE) SALT SPRAY;72X36X42;GS EQ 25873 SERIAL #23;W/CANISTER STORAGE
Price - Please Inquire

HEREAUS WEATHEROMETER;MODEL #XENOTEST 28X30;220/380V;3PH;TYPE #F-1340548013; MOTOR 50 CYCLE;SOLD "AS IS"
Price - Please Inquire

MOUNTAINGATE ENG. STEAM AGE;#SAT-100P;13X12; DIGITAL CONTROL
Price - Please Inquire

MOUNTAINGATE ENGINEERING STEAM AGE AGING MODEL #SAT-100-3;3 DRAWER 3 X 11 X 3/4;120V
Price - Please Inquire

MOUNTAINGATE STEAM AGE #SA22-5-12;5 DRAWER;120V
Price - Please Inquire

NAPCO/PRECISION SCIENTIFIC, AUTOCLAVE, 9 DIA X15, REF. CONTROL; 15PSI,120 VOLT, 13 AMPS;
Price - Please Inquire



Envirotronics Model EV20-ln2 Chamber

QUALMARK II TEST CHAMBER;MODEL #OVS-2;26X30X35; 208V;3PH;SIDE ACCESS DOORS;SOLD "AS IS"
Price - Please Inquire

ROBOTIC INDUSTRIES STEAM AGE CHAMBER;#ST-1; 18X4X13;240 VOLT; DIGITAL;
Price - Please Inquire

ROBOTIC PROCESS STEAM AGE;MODEL #ST-1; 17.5 X 13.5 X 4
Price - Please Inquire

SCREENING SYSTEMS HALT & LOW VOLUME 18.5 X 15.5 TABLE;-100 TO +200 C;480V;3PH;41A;60C PER MIN;OD:37X41X68;40LB PAYLOAD UP TO 50 GRMS;ALL AXIS;5 TO 2000 HZ DELL LAPTOP COMPUTER CONTROL
Price - Please Inquire

SCREENING SYSTEMS;MODEL #QRS-100;W/3 CABINETS 2594 S/N 503-001;S/N 208012, MODEL QRS-100; #QRS-1200P, S/N 509010; SOLD "AS IS"
Price - Please Inquire

SEXTON ECA SYSTEM;#WC-A34-LN2;480V;3PH;100 AMPS; AS IS
Price - Please Inquire

SEXTON ECA SYSTEM;#WCA-34-LN2-CAS;480V;3PH;100 AS IS
Price - Please Inquire

SEXTON TEMPERATURE CONDITIONING SYSTEM; WATER COOLED COMPRESSORS;NEW DIGITAL CONTROLS; 2 5HP COMPRESSORS
Price - Please Inquire

SEXTON-ESPEC ECA SYSTEM;#WCA34-LN2-ECA;LN2;480V; 3PH;100 AMPS;AS IS
Price - Please Inquire

Misc. Chambers Continued...

TENNEY;#AG14SPL;28X27X29;-100 TO +350 DEG F;230V; 90A;3PH;OTP;HONEYWELL #45 RECORDER;WINDOW
Price - Please Inquire

THERMOTRON DUST CHAMBER;MODEL WINDOW;DIGITAL COUNTER
Price - Please Inquire

THERMOTRON DUST CHAMBER;MODEL #T-27-D;36X36X36; 115V;7 AMPS
Price - Please Inquire



Mountaingate Steam Age Chamber Model SA22-5-12

THERMOTRON ECA SYSTEM;#ECA0/80-1.9/273/4CAO; 460 VOLT; 3 PH; 30 AMP; 4800 MICROPROCESSOR; WATER COOLED COMPRESSORS;SOLD "AS IS"
Price - Please Inquire

THERMOTRON PORTABLE COOLING SYTEM; MODEL #P-CH-810-LN2;230V;3PH;40 AMPS;NEW WATLOW MICROPROCESSOR #981/2;HI-LOW LIMIT
Price - Please Inquire

THERMOTRON PORTABLE COOLING UNIT;#ECA-2-1; -30 TO +177 DEG C;440V;3PH;6A;AS IS
Price - Please Inquire

THERMOTRON REFRIGERATION PACKAGE;480V;3PH;105 MODEL #F62CHV-25-25;SOLD "AS IS"
Price - Please Inquire

THERMOTRON REFRIGERATION PACKAGE;MODEL 30-30;460V;3PH;141 AMPS;WATER-COOLED;SOLD "AS IS"
Price - Please Inquire

THERMOTRON REFRIGERATION PACKAGE;MODEL 15;208V;3PH;SOLD "AS IS"
Price - Please Inquire

THERMOTRON REFRIGERATION PACKAGE;MODEL 25;480V;3PH;SOLD "AS IS"
Price - Please Inquire

THERMOTRON REMOTE COOLING -100 TO +350 DEG F;25A;WATER-COOLED COMPRESSOR
Price - Please Inquire

THERMOTRON; #ECA-180-17/3.732CA01; 460 VOLT; 3 PH; SOLD AS IS;
Price - Please Inquire

THERMOTRON;#F4CHA-1-1;20X20X20;-73 TO +177 DEG C; 208V;3PH;27A;OTP/UTP;#4800 MICROPROCESSOR; 1402 PUMP;FAIRCHILD PNEUMATIC SYSTEM
Price - Please Inquire

THERMOTRON;MODEL #ECA0S80-1.09/273/4CAO;460V;3PH; 30 AMPS;FOR PARTS ONLY;SOLD "AS IS"
Price - Please Inquire

THERMOTRON;MODEL #F64CHM-2;48X48X48;-18 TO +170 DEG C;440V;3PH;29 AMPS;NEW WATLOW #F-4 SENSOR;4 4" SIDE PORTS;WINDOW;SHELF;NEW NEW REFRIGERENTS
Price - Please Inquire

New Equipment Available!

LR TECHNOLOGIES, an affiliate of LR ENVIRONMENTAL now Sells New Environmental Simulation, Thermal Process and Test Equipment and Represents some of the Top Manufacturers in these Fields. Information on this new equipment appears on the following pages in this Catalog.



Temperature Plates Page 24



Temperature Plates Page 30



Space Simulation Chambers: Page 30



Forced Convection, Gravity and Vacuum Ovens: Pages 7,8,12,13,16



Degreasers

BARON BLAKESLEE DEGREASER;MODEL #MLR-120; 2 TANK 10X12X10;115V;25 AMPS;HITEMP CUTOOS; EXTENDED FREEBOARD W/EXTRA COIL;SOLD "AS IS" NO PLUG IN
Price - Please Inquire



Branson Model BTC-250 Vapor Degreaser

BARON BLAKESLEE REF. VAPOR DEGREASER;#MLR-216LE; 18X24X12 2 TANK;230V;36 AMPS;13" FREEBOARD;REFRIG. SAFETY CUT-OUT;8 NOZZLE SPRAY SYSTEM
Price - Please Inquire

BARON BLAKESLEE REFRIGERATED U/S;MODEL #MSR-120; 2 TANK 10X10X12;SOLD "AS IS" NO PLUG IN
Price - Please Inquire

BARON BLAKESLEE REFRIGERATED VAPOR; MODEL #MLR-120LE;2 TANK 10X10X12;115V;25 AMPS; SPRAY WAND;SOLD "AS IS" NO PLUG IN
Price - Please Inquire

BRANSON REF/VAPOR; #L400-R;2 TNK 10X8X12;230V; 20 AMP;9"FREEBOARD;SPRAY WAND; PRICE WILL VARY WITH TYPE OF SOLVENT;
Price - Please Inquire

BRANSON U/S VAPOR;MODEL #BTC200;120V;12 AMPS; 2 TANK 8X10X6;VAPOR ZONE 20X10X6;10G938-936; 4.8 GAL;100% FREEBOARD;40 KHZ;NEED SEPERATE WATER CHILLER
Price - Please Inquire

BRANSON ULTRASONIC VAPOR;MODEL #SPC-318-638-B51-3299-REV. B;28.75 X 8.5 X 15.25;208V;3PH;25 AMPS; FREEBOARD 32X17.5; VERTICAL MCA, DUAL COIL - B-450;O.D. 36X52X46;GUARANTEED OPERATIONAL
Price - Please Inquire

DELTA SONICS CASCADE TANK;#UTCM160-7;14X8X10; 2 TANK;FLOWMETERS
Price - Please Inquire

Furnaces

CM INDUSTRIES RAPID TEMPERATURE FURNACE;5"X5"X5"; MODEL #2005;MICROSTAR
MAX. TEMPERATURE 2000 DEG C;FRONT LOADING
Price - Please Inquire

LINDBERG HI-TEMP FURNACE;#58125;6"X12"X5";240V;OTP 1500 DEG. C;#58125 CONTROL
Price - Please Inquire

LINDBERG TUBE FURNACE;MODEL #55322;2 7/8 X 12; 1200 DEG C;240V;1PH;16 SEGMENT PROGRAMMER; 5811 4-P CONTROL;SINGLE SET DIGITAL
Price - Please Inquire

Ovens and Test Chambers are Sold with a Warranty Please call for Details.

LINDBERG TUBE FURNACE;MODEL #58114-P;3" X 20";
1100 DEG C;240V;OTP;TUBE WITH INSERT
Price - Please Inquire

LINDBERG/BLUE M;MODEL #TF55030A;1X12;1100 DEG C;
120V;SINGLE SET DIGITAL
Price - Please Inquire

LINDBERG;MODEL #51668 HRS;10.5 X 30 X 11;208/240V;
1200 DEG C;59554 2E5-B-DL-5 220N - W/STAINLESS
MUFFLE
Price - Please Inquire

THERMCO MINI BRUTE;MODEL #MB-71;6X38;1100 DEG C;
240V;1PH;35 AMPS;6X38;18" FLAT ZONE;240V;35 AMPS;
1PH
Price - Please Inquire

THERMCO MINI-BRUTE;MODEL #MINI-BRUTE;5 X 32;
SOLD "AS IS"
Price - Please Inquire

THERMCRAFT CIRCULATING; #BX-REC;12X10X12;400C;
230V;1PH;25KW;11AMP;DIGITAL CONTROL;
Price - Please Inquire

THERMCRAFT TUBE FURNACE;MODEL
1PH;23 AMPS;4.6 KW;NO CONTROLS;2 ZONE;SOLD "AS IS"
Price - Please Inquire

THERMCRAFT;#6-48-62H;6" DIA. X 4';1000 DEG C;230V;
1PH;60A;14.4KW;6 ZONE;360 DEG. POSITIONING;WITH
MODEL #601-80-230 REMOTE CONTROL CONSOLE
(S/N 92027)
Price - Please Inquire

THERMCRAFT;#6-48-62H;6" DIA. X 4';1000 DEG C;230V;
1PH;60A;14.4KW;6 ZONE;360 DEG. POSITIONING;
WITH MODEL #601-80-230 REMOTE CONTROL CONSOLE
(S/N 92026)
Price - Please Inquire

WATKINS JOHNSON CONVEYOR 5 ZONE;#12CR-55N(S)
12X60X4;600 DEG C;208/230V;25KVA;3PH;OTP;
WATKINS JOHNSON MICROPROCESSOR #984;N2 PURGE;
40" COOLING;64" UNLOAD;215 OVERALL
Price - Please Inquire

WATKINS JOHNSON;MODEL #WJ-985;9X86X1;208V;3PH;
17KVA;MICROPROCESSOR #WJ-988 W/COMPUTER;3
N2 PURGE;ENTRY & EXIT PURGE, 150 OVERALL W/WAFER
LOADING & UNLOADING;IBM COMPUTER;SOLD "AS IS"
Price - Please Inquire

Laboratory Equipment

AMSCO STERLIZER;MODEL #608A;7.5 X 16 X 1.5;TMR
Price - Please Inquire

BAUSCH & LOMB SPECTRONIC #501;115V;SOLD "AS IS"
Price - Please Inquire

BAXTER INCUBATOR;#FD-301S;25X21X28;12OV;1PH
Price - Please Inquire

BAXTER VARIFUGE;#4656;240V;1PH;8 AMPS;HEREAUS
SEPATECH;REFRIGERATED CENTRIFUGE;100 TO 6000
4 X 800 ML CAPACITY;ROTOR NOT INCLUDED
Price - Please Inquire



Omega Anemometer

BAY VOLTEX WATER CHILLER;MODEL #RRS-0550-AC-LT;
208V;1PH;20 AMPS;1200 BTU HR @ 10C;DIGITAL
Price - Please Inquire

BAY VOLTEX;MODEL #HS-0550-AX-SX-RC-DI;230V;1PH;
20 AMPS;5000 BTU PER HR @ 20C;DIGITAL;DI WATER
CIRCULATION
Price - Please Inquire

BECKMAN SPECTROPHOTOMETER;MODEL #DU-640;
W/SPECTRATECH BASELINE DIFFUSER #0001-395;
HORIZONTAL ATR, MISC. PARTS AND CELLS;SOLD AS IS
Price - Please Inquire

BLUE M WATER BATH;MODEL #MW-1110A-1;12 X 7.5 X 7.5
5 DEG C ABOVE AMBIENT TO +100 DEG C;115V;ALL
STAINLESS STEEL;ANALOG CONTROLS;GUARANTEEED
OPERATIONAL
Price - Please Inquire

BLUE M WATER BATH;MODEL #MW-1110A-1;12 X 7.5 X 7.5
5 DEG C ABOVE AMBIENT TO +100 DEG C;115V;ALL
STAINLESS STEEL;ANALOG CONTROL;GUARANTEED
OPERATIONAL
Price - Please Inquire

BLUE M WATER BATH;MODEL #MW-1110A-1;12 X 7.5 X 7.5
5 DEG C ABOVE AMBIENT TO +100 DEG C;115V;ALL
STAINLESS STEEL;ANALOG CONTROLS;GUARANTEED
OPERATIONAL
Price - Please Inquire

BOECKEL;17 7/8 X 19 7/8;STAINLESS STEEL/GLASS BOX
Price - Please Inquire

BOEHEL STAINLESS STORAGE BOX;10X10X10;SOLD "AS
Price - Please Inquire

BOEHEL STAINLESS STORAGE BOX;10X10X10;SOLD "AS
Price - Please Inquire

BOEKEL DESSICATOR BOX;10X10X10
Price - Please Inquire

BUEHLER LAB BENCH;6' W/CABINETS & SINK
Price - Please Inquire



Cole Palmer PH Meter

BUEHLER MINIMET;MODEL #69-1000-160
Price - Please Inquire

BUEHLER MINIMET;MODEL #69-1000-160;120V
Price - Please Inquire

BUEHLER MINIMET;MODEL #69-100-60
Price - Please Inquire

BUEHLER POLISHER;#ELECTROMET 4;ELECTROPOLISHER
CELL MODULE;NO POLISHING CELL;FOR SOLID SOLUTION
ALLOYS
Price - Please Inquire

BUEHLER SAMPLEMET;#II; 1 1/2 SAMPLE; HTD
Price - Please Inquire

BUEHLER VIBROMET;#67-1507-60;120V;8";GUARANTEED
OPERATIONAL
Price - Please Inquire



Buehler Vibromet 2

BUEHLER VIBROMET;MODEL #69-1000-160;115V
Price - Please Inquire

BUEHLER;MODEL #49-1785-160;8" SPINDLES;115V;
15 AMPS;2-SPINDLE ECOMET V;AUTOMET 2 POWER HEAD
Price - Please Inquire

COLE PALMER DIGITAL PH METER;MODEL #5985-80
Price - Please Inquire

DESSICATOR BOX;20X17X10
Price - Please Inquire

DESSICATOR;17X17X13;4 COMPARTMENT;8 DOORS;
PASS THRU 38" W/COMPARTMENT W/O DOOR JAM SPLIT;
FORMICA;SOLD "AS IS"
Price - Please Inquire

FORMA SCIENTIFIC WATER JACKET INCUBATOR;
MODEL #3154;17.5 X 17.5 X 24;120V;CO2;DIGITAL;
WITH STAND
Price - Please Inquire

HASKRIS WATER CHILLER
Price - Please Inquire



Stuers Prontopress Model 20 for Metalurgical Samples

JARRET CUTTING SAW
Price - Please Inquire

LABCONCO;MODEL #5000400;34X20X24;8X8X10 ENTRY
Price - Please Inquire

LABCONCO;MODEL #5035000;34X20X24;W/FILTEK BLOWER SYSTEM;8X8X10 ENTRY
Price - Please Inquire

LABCONCO;MODEL #5035000;34X20X24;W/FILTEK BLOWER SYSTEM;8X8X10 ENTRY
Price - Please Inquire



M & W Water Chiller Model RPCX

LECO DOUBLE SIDED POLISHER;MODEL #VP-50; 12';
CAT 891-801-800;W/AP-50 ATTACHMENT
Price - Please Inquire

LEYBOLD HEREAUS CRYOGENIC REFRIGEATION SYSTEM;
MODEL #RW3;208/230V;1PH;1.5KW;200V/50HZ 8.5 AMPS
Price - Please Inquire

LINDBERG/BLUE M WATER BATH;MODEL #WB1130A;
20X18X9.5;90 DEG C;DIGITAL
Price - Please Inquire

M & W WATER CHILLER;#RPCX-52A-56H-AA;208/230V;
25AMP;
Price - Please Inquire

NATIONAL STERIL QUIK;MODEL #704-900D;8.5 X 17;115V
REFERENCE CONTROL
Price - Please Inquire

NESLAB BATH; #ENDOCAL; OTP; LOW LEVEL CUT-OUT;
PART # 153110;
Price - Please Inquire

NESLAB CHILLER;MODEL #CFT-75;208/230V;1PH;10 AMPS;
PD-2 PUMP
Price - Please Inquire

NESLAB TEMP-BATH;#EX-110;AMBIENT-130C;110V;
1.3 GAL CAPACITY;
Price - Please Inquire



Napco Model 704-9000 with Stainless Steel Interior - 121 to 132C. 9" Diam x 18"(deep)

NESLAB WATER CHILLER;MODEL #CFT-33;115V;13 AMPS;
DIGITAL;R-134A;3240 BTU PER HR
Price - Please Inquire

NESLAB WATER CHILLER;MODEL #CFT-75;208/230V;1PH;
10 AMPS;DIGITAL;PD-2;4GPM
Price - Please Inquire

NESLAB WATER CHILLER;MODEL #CFT-75D;230V;1PH;
+5 TO +35 DEG C;PD-1-PUMP;DIGITAL;30 DAYS PARTS
AND LABOR
Price - Please Inquire

NESLAB WATER CHILLER;MODEL #HX-200;;230V;3PH;
18 AMPS;DIGITAL;PD-2 PUMP;15 GAL RES;
6200 WATTS DIS
Price - Please Inquire

NESLAB;MODEL #ULT80DD;230V;1PH;DIGITAL;
SOLD "AS IS"
Price - Please Inquire

PRECISION GCA INCUBATOR;#4;16X17X27;100 DEG C;
120V;GRAVITY
Price - Please Inquire

PRECISION SCIENTIFIC;MODEL #8000-DSE;9 X 17;
121 TO 132 DEG C;120V;15 AMPS;EUROTHERM DIGITAL
W/ATC TIMER;15 TO 27 PSI
Price - Please Inquire

PRECISION SCIENTIFIC;MODEL #8000-DSE;9 X 17;
121 TO 132 DEG C;120V;15 AMPS;EUROTHERM DIGITAL
W/ATC TIMER;15 TO 27 PSI
Price - Please Inquire

PRECISION;#EM-4EG 31572/10;18X17X27;70 DEG C;120V;
NO OTP
Price - Please Inquire

RAHM RADIATION HAZARD METER;MODEL #2;GENERAL
M-WAVE CORP;SOLD "AS IS"
Price - Please Inquire

STERILIGHT U/V WATER STERLIZER FILTER;#S24QA;
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #1984-00;
10 COMPARTMENT - 22X22X10.5;N2 PURGE;STAND;
SOME COMPARTMENTS WITH BRACKETS
Price - Please Inquire

TERRA UNIVERSAL;MODEL #2070-00;2 COMPARTMENT
23X16X11;N2 PURGE
Price - Please Inquire

TERRA UNIVERSAL;MODEL #2070-00;23X16X11;
2 COMPARTMENT W/STAND
Price - Please Inquire

THERMOX 0-2 ANALYZER;MODEL #CG-1000;NO PROBES;
SOLD "AS IS"
Price - Please Inquire

THERMOX;0-2 ANALYZER;MODEL #CG-1000;NO PROBES;
SOLD "AS IS"
Price - Please Inquire

TUTTNAUER BRINKMAN STERILIZER;#2540M;8 X 17;120V;
128 AMPS;ANALOG CONTROLS
Price - Please Inquire

UNION CARBIDE LN2 STORAGE TANK;MODEL #34XT;
6 TUBE
Price - Please Inquire

USON TIME INDICATOR
Price - Please Inquire

VWR WATER BATH;MODEL #1245PC;120V;DIGITAL
Price - Please Inquire

VWR WATER BATH;MODEL #1245PC;120V;DIGITAL
Price - Please Inquire

WATERS DATA MODULE;MODEL #730;WITH WATERS #120
SYSTEM CONTROL S/N A3053-2868;SOLD "AS IS"
Price - Please Inquire

YSI CONDUCTIVITY INSTRUMENT;MODEL
REFERENCE TEMP 0-100C;6 CELL MEMORY RS-232;SOLD
"AS IS"
Price - Please Inquire

Semiconductor Equipment

BRANSON ETCHER;MODEL #2-PM-119 500W GEN.;
REACTOR-11020 S/N MF881RO-1;PM-315 GAS MIXING
MODULE;SOLD "AS IS" NROR
Price - Please Inquire

BRANSON PLASMA ETCH SYSTEM;#S-3003; 8X12;
3000 CONTROL; # PM-119 GENERATOR;
SOLD AS IS:
Price - Please Inquire

BRANSON REACTOR CENTER;#11018; 10X18;
AS IS
Price - Please Inquire

BRANSON/IPC;MODEL #4055/2;9X21X9;S-3000 CONTROLLER
ASSEMBLY 14643-01 REV A;PM-119 RF GENERATOR;
PART #03100-02 REV X;SOLD AS IS
Price - Please Inquire

DELTA DESIGN HANDLER;MODEL #4010;120V;2.4 KW;
SOLD "AS IS"
Price - Please Inquire

ELECTROGLAS PROBER;MODEL #131;W/STEREOZOOM 4;
3-MODEL 250AL PROBE ARMS;SOLD"AS IS"
Price - Please Inquire

ELECTROGLAS WAFER PROBE;MODEL #131B1;NO OPTICS;
SOLD "AS IS"
Price - Please Inquire



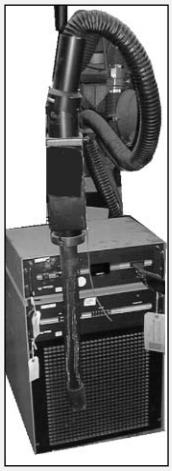
Thermonics Temp Forcing System #T-242OPTFS

ELECTROVERT WAVE DIPPER;#WDC36-HT;
Price - Please Inquire

ESEC ZEVATECH PICK & PLACE SYSTEM;COMPLETE FOR HYBRIDS - CAN SEPERATE SYSTEMS - **CALL FOR DETAILS**
Price - Please Inquire

EVERETT CHARLES PGA TESTER;MODEL #KRYTERION SERIES;HITCHI ROBOTIC ARMS #C4010SL
Price - Please Inquire

EVERETT CHARLES PGA TESTER;MODEL #KRYTERION SERIES;HITACHI ROBOTIC ARMS #C4010SL
Price - Please Inquire



Temptronics Temperature Forcing System Model TPO412A-2-60 "Thermostream"

HTI ENGINEERING SCREEN PRINTER; #HT; 16X16;
HTI DIGITAL X-Y CONTROL; JAVELIN MONITOR;SOLD "AS IS"
Price - Please Inquire

K & S AUTO SETBACK WEDGE BONDER, #4523A, 115V, GOLD .5 - 3 MIL, ALUM .8 - 3 MIL,6 CHANNEL/ 200 PROGRAM MEMORY. 134X134MM AREA, F/O LGHT, LEICA MICROSCOPE, GUAR OPERATIONAL.
Price - Please Inquire

K & S BONDER, # 4123, WITH WORK HOLDER, CHIPPED FRAME; SOLS AS IS;
Price - Please Inquire

K & S BONDER;
DIGITAL R/O MISSING,NO WORK HOLDER,
SOLD AS IS
Price - Please Inquire

K & S BONDER; # 4123, WITH WORK HOLDER,
SOLD AS IS;
Price - Please Inquire



Assembly Tech Wafer Saw Model 1500

K & S BONDER; #4123; WITH WORK HOLDER;
SOLD AS IS;
Price - Please Inquire

K & S BONDER;MODEL #4123;W/WORK HOLDER;
SOLD "AS IS"
Price - Please Inquire

KTC BOND SHEAR TESTER;MODEL
TEST UP 30KG (TOOLS OPTIONAL);SOLD "AS IS"
Price - Please Inquire

MCT MICRO REFLOW REPAIR STATION;#6603;
Price - Please Inquire

MCT MICRO REFLOW REPAIR STATION;#6603;110V
Price - Please Inquire

MCT MICRO-REFLOW SOLDERING SYSTEM;MODEL #6603; WITH OPTICS;SOLD "AS IS"
Price - Please Inquire



Hughes Wire Bonder Model 246011 with Zoom Scope and Camera

MECH EL EUTETIC BONDER, # 709, HTD WORK HOLDER; DIGITAL CONTROL;
Price - Please Inquire

MICROAUTOMATION WAFER CLEANER;MODEL #M-2006; PLASTIC DOOR BROKEN;SOLD "AS IS"
Price - Please Inquire

MICROGRAPHICS DENSITOMETER;#329
Price - Please Inquire

OTC VAPOR PRIME;12X19X12;OMRON MICROPROCESSOR #E5AK;ALL STAINLESS STEEL;G-P GAUGE;MICRO MASTER PROGRAMMER;SOLD "AS IS"
Price - Please Inquire

PDR IR REPAIR STATION;MODEL #1500D;SOLD "AS IS"
Price - Please Inquire

PWS PROBER; #SPIC-1;# 4890 INSTRUMENT COUPLER; DIGITAL XY #112; OLYMPUS SCOPE;
SOLD AS IS;
Price - Please Inquire

PWS PROBER;#SPIC-1; 4 " CHUCK;
AS IS;
Price - Please Inquire



Vitronic Surface Mount III Model 6002 - Main Unit Only.

ROBOTIC PROCESS ROTARY DIP TESTER;MODEL GUARANTEED OPERATIONAL
Price - Please Inquire

ROBOTIC PROCESS SOLDERABILITY TESTER, MODEL # 202TL;
Price - Please Inquire

ROBOTIC PROCESS SOLDERABILITY TESTER;MODEL 110V
Price - Please Inquire

SIMCO AEROSTAT IONZER;#A-300;
Price - Please Inquire

SLOAN ANGSTROMETER;#M100;5 1/2" CHUCK; SOLD AS IS
Price - Please Inquire

TEMPTRONIC THERMAL STREAM;#TPO412A260;240V;1PH; COMPUTER INTERFACE;AIR DRYER;AS IS
Price - Please Inquire

TEMPTRONIC THERMO STREAM;MODEL #TPO4000A-1021-2; 220V;1PH;2 AMPS;SOLD "AS IS"
Price - Please Inquire

TEMPTRONIC THERMOSTREAM;MODEL #TPO-4000A-1821-2; 220V;20 AMPS;SOLD "AS IS"
Price - Please Inquire

TEMPTRONIC THERMOSTREAM;MODEL #TPO4000A-1A11-2; 220V;1PH;20 AMPS;W/ARM;CONTROL
AS IS $6500.00
Price - Please Inquire

TEMPTRONIC THERMOSTREAM;MODEL #TPO-412A;220V; 20 AMPS;FILTER CANISTERS MISSING;SOLD "AS IS"
Price - Please Inquire

TEMPTRONIC THERMOSTREAM;MODEL
1PH;AIR DRYER;CART;GUARANTEED AVAILABLE
Price - Please Inquire

TEMPTRONIC;MODEL #TPO5412A-TL1-60;220V;1PH;W/DUT; DRY AIR FILTER;SOLD "AS IS"
Price - Please Inquire

TEMPTRONIC;MODEL #TPO-550AA31;WILKERSON DSI-AC-000;TEMPTRONIC THERMAL ZONE;SOLD "AS IS"
Price - Please Inquire

Can't find what you need? Please call - We are often able to locate difficult to find equipment.



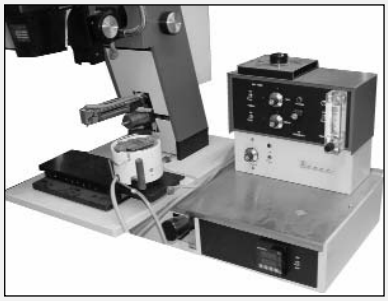
K&S Autosetback Wedge Model 4523A

TEMPTRONICS THERMO STREAM;MODEL #TPO412A-TL1-60; -70 TO +200 DEG C;220V;1PH;20 AMPS;DUT BOX; ON STAND W/ARM;EXTRA TEST BOX;CANISTERS MISSING OFF FILTERS;90 SECOND TRANS;SOLD "AS IS"
Price - Please Inquire

TEMPTRONICS THERMO STREAM;MODEL #TPO412A-TL1-60; -70 TO +200 DEG C;220V;1PH;20 AMPS;DUT BOX; ON STAND W/ARM;EXTRA TEST BOX;CANISTERS MISSING OFF FILTERS;90 SECOND TRANS;SOLD "AS IS"
Price - Please Inquire

TEMPTRONICS THERMO STREAM;MODEL #TPO412A-TL1-60; -70 TO +200 DEG C;220V;1PH;20 AMPS;DUT BOX; ON STAND W/ARM;EXTRA TEST BOX;CANISTERS MISSING OFF FILTERS;90 SECOND TRANS;SOLD "AS IS"
Price - Please Inquire

TEMPTRONICS THERMO STREAM;MODEL #TPO412A-TL1-60; -70 TO +200 DEG C;220V;1PH;20 AMPS;DUT BOX; ON STAND W/ARM;EXTRA TEST BOX;CANISTERS MISSING OFF FILTERS;90 SECOND TRANS;SOLD "AS IS"
Price - Please Inquire



MEI EutitecBonder #709

TEMPTRONICS THERMO STREAM;MODEL #TPO412A-TL1-60; -70 TO +200 DEG C;220V;1PH;20 AMPS;DUT BOX; ON STAND W/ARM;EXTRA TEST BOX;CANISTERS MISSING OFF FILTERS;90 SECOND TRANS;SOLD "AS IS"
Price - Please Inquire

TENCOR SIGMA SCAN;#80-001000;W/RECORDER 80-00110; AS IS
Price - Please Inquire

TRIO TECH PRESSURE TESTER;MODEL #G-488; 7.75 X 8 2 TANK;115V;30 AMPS;DIGITAL CONTROL SYSTEM;SOLD "AS IS"
Price - Please Inquire

ULTRATECH 6" PLATE CLEANER;MODEL #1014, SOLD AS IS NROR:
Price - Please Inquire

ULTRATECH PLATE CLEANER;MODEL #602SC996C; SOLD "AS IS"
Price - Please Inquire

ULTRATECH RIGID DISC CLEANER;#1014
Price - Please Inquire

UNGAR REFLOW/REMOVAL;MODEL #4700SMC/IC;115V; DIGITAL TEMPERATURE CONTROL
Price - Please Inquire

UNITEK MICROPULL;MODEL #MP-IV;6-099-03-01 WITH PRINTER, BOOM & SCOPE
Price - Please Inquire



Branson/IPC Model 4055 Plasma Etcher with RF Generator

UNITEK PULL TESTER;MODEL #MICROPULL IV 6-099-04; W/MICROSCOPE;ALLOW 4 TO 6 WEEKS DELIVERY; GUARANTEED 30 DAYS PARTS & LABOR
Price - Please Inquire

WEB TECH PRECONDITION SYSTEM;MODEL #8000;2 8" X 29";COMPUTER CONTROLLED;2 AUTOMATED SOLD "AS IS"
Price - Please Inquire



Delta Design Handler Model 4010

WESTBOND EPOXY DIE ATTACH;MODEL #7200A
Price - Please Inquire

WESTBOND;MODEL #5400-15A-26C-28A-34A-42C-49A-51-52 -58;W/B & L STEREOZOOM SCOPE
Price - Please Inquire

WESTBOND;MODEL #5416-15A-28A-32-34A-42C-43A-45-49A 50-51-52-58-59;110V;W/HEATED W/ILLUMINATOR
Price - Please Inquire

Can't find what you need? Please call - We are often able to locate difficult to find equipment.

Vacuum Equipment

NOTE: Vacuum Pumps are sold As-Is or Operational Only

ALACATEL;MODEL #2030;208/230V;SOLD "AS IS"
Price - Please Inquire

ALCATEL VACUUM PUMP;#ZT-2033;230/460V;3PH;1 1/2 HP 27 CFM
Price - Please Inquire

ALCATEL VACUUM PUMP;#ZT-2060;230/460 VOLT;3 PH; 3 HP MOTOR;
Price - Please Inquire



Welch Vacuum Pump Model 8925, 8.6CFM

ALCATEL VACUUM PUMP;MODEL #ZM-2008A;115V;7CFM
Price - Please Inquire

ALCATEL;MODEL #2004A;120V
Price - Please Inquire

AUSTIN SCIENTIFIC CRYO PUMP;MODEL #FS-8;8"
Price - Please Inquire

AUSTIN SCIENTIFIC EBARA CRYO PUMP;MODEL #FS-8 SOLD AS IS:
Price - Please Inquire

BUSCH VACUUM PUMP SYSTEM WITH 2 MODEL 6-1003;120 GAL RECEIVER - NAT BRD 1997 63 CFM; GUARANTEED OPERATIONAL
Price - Please Inquire



CTI Cryo Refrigeration System Model 1020R

BUSCH VACUUM PUMP;#025-138;230V;3PH;29.3 TORR; 20CFM
Price - Please Inquire

BUSCH;MODEL #025-138;208/230/460V;3PH;15/22.9 TORR 1.5 HP;SOLD "AS IS"
Price - Please Inquire

BUSCH;MODEL #063-138;220/440V Y3 SOLD "AS IS"
Price - Please Inquire

BUSCH;MODEL #RC0025;208 TO 460V;3PH;20 CFM
Price - Please Inquire

CAL TESTER;#TH-10;2000 LBS ON 4" DIA RAM;120V; W/GRIPS
Price - Please Inquire

CRYOGENIC COMPRESSOR;MODEL #MC;208/230 60 HZ OR 208/220 50 HZ;SOLD "AS IS"
Price - Please Inquire

CRYOGENICS
Price - Please Inquire



Cryo Vacuum Pump

CTI COMPRESSOR;MODEL #1020R;220V;3PH;00000.5 HRS; SOLD "AS IS"
Price - Please Inquire

CTI CRYO COMPRESSOR;220V;50/60 CYCLE;26,844 HOURS; AIR COOLED;SOLD "AS IS"
Price - Please Inquire

CTI CRYO COMPRESSOR;MODEL #21;7302 HOURS;SOLD "AS IS"
Price - Please Inquire

CTI CRYO REFRIGERATION SYSTEM;MODEL #1020R; 8031023G003;AIR COOLED;12,250 HOURS
Price - Please Inquire

CTI CRYO REFRIGERATION SYSTEM;MODEL #1020R;230V; 3PH;AIR COOLED;319 HOURS;SOLD "AS IS"
Price - Please Inquire

CTI CRYO REFRIGERATION SYSTEM;MODEL P #8032-096GI;HOURS 94880;WATER COOLED 20062: AS IS;
Price - Please Inquire

CTI CRYO REFRIGERATION SYSTEM;MODEL P #8032211;11134 HOURS;P#;WATER COOLED
Price - Please Inquire

CTI CRYO REFRIGERATION SYSTEM;MODEL P #8032211;29975 HOURS;WATER COOLED COMPRESSOR
Price - Please Inquire

CTI CRYOGENIC REFRIGERATED SYSTEM;MODEL #SC; WATER COOLED;SOLD "AS IS"
Price - Please Inquire

CTI CRYOPUMP;MODEL #CTI8;8033168;SOLD "AS IS"
Price - Please Inquire

CTI HELIUM ABSORBER;MODEL #8500/8810
Price - Please Inquire



Leybold Hereaus Vacuum Pump Model D-25

CTI REFRIGERATION SYSTEM;MODEL #1020R;440V;3PH; AIRCOOLED;6932 HOURS;SWITCH MISSING;SOLD "AS IS"
Price - Please Inquire

CTI REFRIGERATION SYSTEM;MODEL #SCW;208/230V; 61655 HOURS;WATER COOLED COMPRESSOR SOLD AS IS:NROR;
Price - Please Inquire

CTI REFRIGERATION SYSTEM;MODEL #SCW;208/230V; P #8032211;18325 HOURS;WATER COOLED
Price - Please Inquire

CTI REFRIGERATION;MODEL #1020R;208/230V;3PH; 14,380 HOURS;AIR COOLED;SOLD "AS IS" NROR
Price - Please Inquire



CTI Refrigerated Compressor Model 8200

CTI REFRIGERATION;MODEL #8510;220V;3PH;20 AMPS; COMPRESSOR FOR ON BOARD CRYOPUMPS;SOLD "AS IS"
Price - Please Inquire

CUSTOM VACUUM DIFFUSION OVEN;12X16X12;#270 GAUGE CONTROL;VARIAN AUTO VALVE CONTROL;LH D8A VACUUM PUMP;2" DIFFUSION PUMP;COLD TRAP;SOLD AS IS
Price - Please Inquire

DENTON EVAPORATOR;MODEL #DV-502A;12X12 BELL JAR; 120V;SOLD "AS IS"
Price - Please Inquire

EDWARDS;#E2M2;120V;2 CFM
Price - Please Inquire

EDWARDS;MODEL #EDM2;115V;SOLD "AS IS"
Price - Please Inquire

ERATRON NETWORK POWER SUPPLY;#HFT-80050MF; #80050FA-RF GENERATOR;AS IS
Price - Please Inquire

HITACHI DIRECT DRIVE;#160VP;120V;174 LPM
Price - Please Inquire

L & H DRY PUMP;MODEL #50B;208/240V;50/60 CYCLE; 55 M3XH-1;13830;WATER COOLED;SOLD "AS IS"
Price - Please Inquire

L & H DRY PUMP;MODEL #50B;208/240V;50/60 CYCLE; 55 M3XH-1;13830;WATER COOLED;SOLD "AS IS"
Price - Please Inquire

L & H DRY PUMP;MODEL #50B;208/240V;50/60 CYCLE; 55 M3XH-1;13830;WATER COOLED;SOLD "AS IS"
Price - Please Inquire

LEYBOLD HERAUES VACUUM PUMP;#D-16A;115/230V;1PH; 1HP
Price - Please Inquire

LEYBOLD HEREAUS BLOWER SYSTEM;#WA-250;E-75 PUMP W/FILTER SYSTEM
Price - Please Inquire

LEYBOLD HEREAUS BLOWER;MODEL
Price - Please Inquire



VA-569B

LEYBOLD HEREAUS CRYO CLEAN;SOLD "AS IS"
Price - Please Inquire

LEYBOLD HEREAUS TRIVAC;MODEL #D4AC;120V;1PH
Price - Please Inquire

LEYBOLD HEREAUS VACUUM PUMP;MODEL #D16A;3PH; 208/230/460V;3PH;4/3.5 2 AMPS;1HP
Price - Please Inquire

LEYBOLD HEREAUS;#D16AC;115V;1HP;2 STAGE;14 CFM
Price - Please Inquire

LEYBOLD HEREAUS;MODEL #ULTRATEST M;SOLD "AS IS"; ULTRATEST M-FB & M-5 CONTROL 1
Price - Please Inquire

L-H VACUUM PUMP: MODEL# D-16A:208/240/460V:3PH: 1HP MOTOR: EST> 10.7CFM: 30 DAY GUARANTEE:
Price - Please Inquire

L-H VACUUM PUMP: MODEL#D-16A:208/240/460V:3 PH: 1HP MOTOR: EST-10.7CFM GUARANTEED 30 DAYS:
Price - Please Inquire

L-H VACUUM PUMP: MODEL#D-16A:208/240/460V:3PH: 1HP MOTOR: EST-10.7CFM: 30 DAY GUARANTEE:
Price - Please Inquire

L-H VACUUM PUMP: MODEL#D-8A:115V/208V; 1PH: EST>5.3CFM: 1 1/2 HP MOTOR: 30 DAY GUARANTEE:
Price - Please Inquire

L-H VACUUM PUMP:MODEL# D-16A:208/240/460V: 3PH: 1HP MOTOR:EST.-10.7CFM: 30 DAY GUARANTEE
Price - Please Inquire

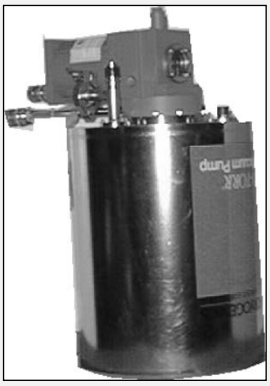
L-H VACUUM PUMP:MODEL# D-8A:115 THRU 230V:1 PH: 1HP MOTOR:EST- 5.3CFM: 30 DAY GUARANTEE:
Price - Please Inquire

L-H VACUUM PUMP:MODEL#D-16A:208V: 3PH: 1HP MOTOR: EST> 10.7CFM: 30 DAY GUARANTEE:
Price - Please Inquire

Vacuum Equipment Continued...

L-H VACUUM PUMP;#D-30;29.5 CFM; 1.5 H/P;
208 VOLT; 1PH;
Price - Please Inquire

L-H VACUUM PUMP;MODEL #D16AC;115/230V;1HP
Price - Please Inquire



CTI Cryo Pump Model CRYO-TORR

LH VACUUM PUMP;MODEL #RPK80052;SOLD "AS IS"
Price - Please Inquire

METROLINE OIL CART;MODEL #ML-1000;120V;1PH;10 AMPS
SOLD "AS IS"
Price - Please Inquire

METROLINE OIL CART;MODEL #ML-1000;120V;1PH;10 AMPS
SOLD "AS IS"
Price - Please Inquire

POLYCOLD VACUUM SYSTEM TRAP CHILLER,
2-SYSTEM CAPABLE;
SOLD AS IS:
Price - Please Inquire

RIETSCHLE VACUUM PUMP;#VCEH-250(02);230/460;3PH;
26.8/13.3 AMPS;10 HORSEPOWER;10 MBAR VACUUM
Price - Please Inquire

VACUUM DIFFUSION PUMP;MODEL #0178;208V
Price - Please Inquire

VACUUM RESEARCH MANUAL GATE VALVE;#VG;4"
Price - Please Inquire

VARIAN LEAK DETECTOR;#936-65SP;115V; AS IS: $4000
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;220V;
1PH;8.6 CFM
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;220V;
1PH;8.6 CFM
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;220V;
1PH;8.6 CFM
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;230V;
8.6 CFM;3/4 HP
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;230V;
8.6 CFM;3/4 HP
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;230V;
8.6 CFM;3/4 HP
Price - Please Inquire

WELCH DIRECT DRIVE VACUUM PUMP;MODEL #8925;230V;
8.6 CFM;3/4 HP
Price - Please Inquire

WELCH DIRECT DRIVE;MODEL #8805;120V
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #1380;120V;SOLD "AS IS"
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #1405;120V;1PH
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;220V;1PH;8.6 CFM;
DIRECT DRIVE
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;220V;1PH;8.6 CFM;
DIRECT DRIVE
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;220V;1PH;8.6 CFM;
DIRECT DRIVE
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;230V;8.6 CFM;3/4 HP
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;230V;8.6CFM;3/4 HP
Price - Please Inquire

WELCH VACUUM PUMP;MODEL #8925;230V;8.6CFM;3/4 HP
Price - Please Inquire

WELCH;MODEL #1402;120V;5.6CFM
Price - Please Inquire

WELCH;MODEL #1405;1.2 CFM
Price - Please Inquire

Vibration Equipment

AVEX;MODEL #SM-105-MP;9.25 X 9.25;SHOCK PULSE
INSTRUMENT SYSTEM #15910A;17" STROKE;330 IPS;
50 IB MAX - 8 CPM
Price - Please Inquire



Avex Mechanical Drop Tester Model SM-105MP with Safety Shield Shown

B & W P.I.N.D.;#LPDA1000A;B & W OSC;BW-003;
B & W 020 HEAD;SOLD "AS IS"
Price - Please Inquire

B & W PARTICLE IMPACT NOISE DETECTOR;
MODEL #LPD-B200;OSCILLOSCOPE #1405;BW-100C-2 HEAD;
SOLD "AS IS"
Price - Please Inquire

New Vibration Equipment Now Available

"Not only are these Systems Lower Priced than any Competitor, their Performance is Superior".

This Company is the 'Talk of Town' in the Vibration Industry"

3 Year Warranty



Buy NEW at Used Prices

These NEW shaker systems are priced to sell!

Our 660 lbf. shaker system list for only $24,000!! And our flagship LR6600-30 6,600 lbf. vertical/horizontal shaker system lists COMPLETE for under $75K with the best warranty in the business!

Our offerings include:



- **100% Air Cooled Electro-Dynamic Shaker Systems with outputs from 200 to 16,000 force pounds**
  Water Cooled Systems up to 40,000 lbs
- **Switch Mode and Linear Power Amplifiers - Replace your old system!**
- **Slip Table Assemblies**
- **Dynamic Fixtures**
- **Head Expanders**
- **Mechanical Vibration Tables**
- **Transportation Simulators**
- **Shock Testers**
- **Free-fall Shock Equipment**

Replace your old Amplifier!

For more info see: WWW.LRE.COM/16



Peripheral instrumentation including name brand vibration control systems, data acquisition systems, accelerometers and more. We also provide a large selection of previously owned, reconditioned shakers and shock test equipment and can repair and service all makes and models of electro-dynamic vibration equipment.

EST VIBRATION SYSTEM;MODEL #EST-1636;36X36 TABLE; CONSOLE #SCO-1000 SINE SERVO CONTROL, 2020 2CH, ACCEL. MON, SD1700 CONTROL SA, SD426 DISPLAY, FIXTURES-GUARANTEED;AS IS $26,000
Price - Please Inquire

GENISCO G ACCELERATOR;MODEL #D-184;27" DEEP; 1 TO 800 G (1000 G POUND MAX);GUARANTEED OPERATIONAL
Price - Please Inquire

HUNTER/AMETEK PULL TESTER, MODEL # ML-3317, 50 POUND,
Price - Please Inquire

LAB VIBRATION TABLE;MODEL #ARV36-300;36X36
Price - Please Inquire

LDS VIBRATION SYSTEM. HEAD MODEL # V640;S#151; PA-2000 AMP; S# 158;LING SINE WAVE CON #SCO-100; BLOWER;SOLD AS IS;
Price - Please Inquire

LING AMPLIFIER;MODEL #8016--1-6-SSPA
Price - Please Inquire

LING VIBRATION HEAD;MODEL #3105;WATER "AS IS"
Price - Please Inquire

MB VIBRATION HEAD PACKAGE;MODEL #C-60;EXTRA HEAD NO TAG;OIL COOLED;PHM-11 OIL COOLING SYSTEM; ISOMODE TRUNION;SLIPTABLE #303D-2-1, SERIAL #100-64;6K VECTOR FORCE;12750;PEAK RANDOM
Price - Please Inquire

MONTEREY RESEARCH IMPACT;MODEL #66-905-45-100K; 50" MAST MOTORIZED
Price - Please Inquire

M-RAD DROP TESTER;MODEL #0505-20 FREE FALL; 5" X 6" PLATFORM;120V;32 DIA PLATE X 111H MOTORIZED LIFT
Price - Please Inquire

M-RAD SLIP TABLE;MODEL #3030(100)V-B-ACN;208V
Price - Please Inquire

M-RAD VIBRATION SHOCK MACHINE;#1616200P;16X16; 1 1/2 PAD;
Price - Please Inquire

MTI/LING VIBRATION CONTROL;MODEL #DCS-7000; 711923 SOLD "AS IS"
Price - Please Inquire

SCREENING SYSTEMS;MODEL
50 AMPS;-60 TO +125 DEG C;DIGITAL CONTROL SYSTEM; 2 - 10 GRMS W/500 LB, 40 - 2K HZ, 20 DEG C PER MIN SOLD AS IS:
Price - Please Inquire

SCREENING SYSTEMS;MODEL #QRS-100;FOR PARTS ONLY
Price - Please Inquire

THERMOTRON VIBRATION SYSTEM;MODEL #DS-640-979; KIMBALL - 3565808-80902-3-HAC, 2-6KVA AMPLIFIER, THERM-VIB LEVEL MONITOR;480V;3PH;SOLD "AS IS"
Price - Please Inquire

THERMOTRON VIBRATION SYSTEM;MODEL
3PH;50 AMPS;36" DIA. PLATE;AIR-COOLED; AIRCOOLED AMP & HEAD;SOLD "AS IS" NROR
Price - Please Inquire

UNHOLTZ DICKIE VIBRATION SYSTEM;#500;SLIP TABLE #ST-3024 (30X13X30);MS-115-50 S/N 674 AMPLIFIER; 54 LBS NOM.;MAX TABLE ACC-65G, STROKE 1 1/2"; AIRCOOLED HEAD;WATER COOLED AMP;SOLD AS IS
Price - Please Inquire

UNHOLTZ DICKIE VIBRATION SYSTEM;MODEL #HD-TC-208; 480V;3PH;47 AMPS;AIRCOOLED HD (NO BLOWER); AMP - MA115-40;UD SPECTRUM ANALYZER;UD SPECTRUM GENERATOR;SOLD "AS IS"
Price - Please Inquire

UNHOLTZ DICKIE;MODEL #106A-1/2;208V;3PH;300 LBS PEAK(SINE), EFFECTIVE WGH, 3LBS, ACCEL-1006, 1/2" STROKE AMPL-TA100A(CAL)1/2, SERIAL #195;AP STRIP CHART;SOLD "AS IS"
Price - Please Inquire

Welding Equipment

BENCHMARK SEAM SEALER;# DB-6000; 54X30X28; ENTRY CHAMBERS; VACUUM PUMPS, 1 COMPUTER, SEALER # SM-8000. S# 1286;SOLD "AS IS"
Price - Please Inquire

HENES WATER WELDER
Price - Please Inquire



Unitek PhasemasterSystem Model PM-75 with Air Operated Head and Foot Pedal

HUGHES AC WELD P/S;HAC-1-MT;X 6 DURATION;
Price - Please Inquire

HUGHES AUXILARY BATTERY PACK;#ABP-15
Price - Please Inquire

HUGHES PAR GAP HEAD;MODEL #VTA-60;SOLD "AS IS"
Price - Please Inquire

HUGHES PARALLEL GAP;MODEL #VTA-66
Price - Please Inquire

HUGHES PRECISION WELD HEAD;MODEL #VTA-96; AIR OPERATED;SOLD "AS IS"
Price - Please Inquire

HUGHES SOLDERITE SYSTEM;#HTT650; W- VTA 66 HEAD; GOAL POST ASSEMBLY;
Price - Please Inquire

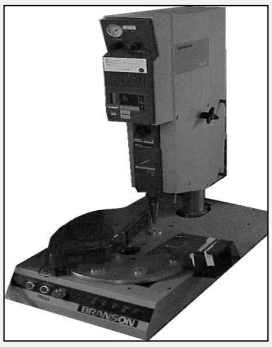
HUGHES SPOT WELDER;MODEL #VTA-71 TYPE
Price - Please Inquire

HUGHES TWEEZER HEAD;MODEL #VTA54
Price - Please Inquire

HUGHES TWEEZER HEAD;MODEL #VTA-54
Price - Please Inquire

HUGHES WELD P/S;#HRW-250B;120 VOLT; 1 PH;
Price - Please Inquire

HUGHES WELD POWER SUPPLY;MODEL #HRW-100B; 100 WATT SECONDS;GUARANTEED 30 DAYS
Price - Please Inquire



Branson Integrated Welder Model 910 Ultrasonic

HUGHES WELD POWER SUPPLY;MODEL #HRW-100B; 100 WATT SECONDS;GUARANTEED 30 DAYS
Price - Please Inquire

HUGHES WELD POWER SUPPLY;MODEL #VTA-66; SOLD "AS IS"
Price - Please Inquire

HUGHES WELDER P/S;#HRW-250B;120V;250 W/S;PARTS ONLY;
Price - Please Inquire



Unitek Light Force #50F2-162-01 with Boom Stand

HUGHES WELDER POWER SUPPLY;#MCW-550
Price - Please Inquire

HUGHES WELDER POWER SUPPLY;MODEL #HRW-100B; 100 WATT SECONDS
Price - Please Inquire

HUGHES WELDER POWER SUPPLY;MODEL #HRW-100B;100 WATT SECONDS
Price - Please Inquire

HUGHES WELDER POWER SUPPLY;MODEL #HRW-250;120V; 250 W/S
Price - Please Inquire

HUGHES WELDER POWER SUPPLY;MODEL
250 W/S
Price - Please Inquire

HUGHES/NACL WELD ANALYZER;#OC-430;
Price - Please Inquire

HUGHES;MODEL #HRW50C;120V;50 W/S
Price - Please Inquire

HUGHES;MODEL #VTA-90;SOLD "AS IS"

Price - Please Inquire



Unitek Weld Control Model PM-6

MTI/VAC SEAM SEALER;AUTOVAC, PEDASTAL SAFTROL ENTRY 15X24, 2 GLOVE & SEAM SLR;WITH 5 GLOVE BOX 3 OVEN 8.5 X 23 X 23 X 9.5;VAC DRI TRAIN SYSTEM; SOLD "AS IS"
Price - Please Inquire

UNITEK 1-191-01;MODEL #UNIBOND II;W/127 PAR-HEAD; PHASEMASTER IV;UNIPULSE TRANSFORMER;SOLD "AS IS" NROR
Price - Please Inquire

UNITEK LIGHT FORCE WELD HEAD;MODEL #2-162-01-01; W/FOOT PEDAL
Price - Please Inquire

UNITEK THINLINE WELD HEAD;MODEL #2-148-02; AIR OPERATED
Price - Please Inquire



Unitek PhasemasterSystem Model PM-75 with Air Operated Head and Foot Pedal

UNITEK TWEEZER
Price - Please Inquire

UNITEK WELD HEAD;MODEL #2-127-06-16;AIR OPERATED
Price - Please Inquire

UNITEK WELD HEAD;MODEL #2-127-06-16;AIR OPERATED
Price - Please Inquire

UNITEK WELD POWER SUPPLY; #PHASEMASTER 6:
Price - Please Inquire

UNITEK WELD SENTRY;MODEL #WS2
Price - Please Inquire

UNITEK WELDER POWER SUPPLY;#1-180-01;115V; 250 WATT SECONDS
Price - Please Inquire

UNITEK WELDER W/HEAD;MODEL #1059B;W/1032C HEAD; 45 W/S;SOLD "AS IS" NROR
Price - Please Inquire

UNITEK;#1-132-02;250/50 WATT SECONDS;AS IS
Price - Please Inquire

WELTEK WELDING POWER SUPPLY;MODEL #SE-100; SOLD "AS IS"
Price - Please Inquire

Miscellaneous Equipment

3M PORTABLE OVERHEAD PROJECTOR;MODEL #6200AGB
Price - Please Inquire



Mitutoya Comparitor Model PJ-300

ACME STEEL BOX STITCHER;7 SPOOL WIRE;
Price - Please Inquire

ACME TRANSFORMER; #T-1A-53363-45 TYPE G;240 V; 45KVA; TO 208Y-120;
Price - Please Inquire

ACME TRANSFORMER;#T-1A-53343-35;480V;45KVA;3PH; LOW VOLTAGE 240/120
Price - Please Inquire

ACME TRANSFORMER;MODEL #T-2A-53342-3S;480V DELTA TO 240-120V;30KVA
Price - Please Inquire

AGFA/GEVAERT
10 AMPS;150 MM & 210 MM LENS
Price - Please Inquire

AIRFLOW SYSTEMS INC. FILTERED BLOWER CASTERS;APPROX. 1/4 HP
Price - Please Inquire

ALLEN PRODUCTS PROCESSOR;#P-1OR;115V;42A
Price - Please Inquire

AMATEK GAGE;#LO2;0-32 OZ
Price - Please Inquire

AMBER IR SYSTEM;MODEL #AE-4128;120V;SOLD "AS IS"
Price - Please Inquire

AMERICAN INSTRUMENT;MODEL #47-2121;W/WEIGHTS
Price - Please Inquire

AMERICAN OPTICAL DUAL CYCLOPS HEAD
Price - Please Inquire

AMERICAN OPTICAL MICROSCOPE;40, 10, & 4 POWER OBJECTIVES;10 POWER EYEPIECES;BOTTOM LIGHT
Price - Please Inquire

AMERICAN OPTICAL;MODEL #570;.7 TO 4.2X;W/EYEPIECES SOLD "AS IS"
Price - Please Inquire

AMERICAN OPTICAL;MODEL #STEREO STAR 569; ZOOM .7 TO 30 POWER;SOLD "AS IS"
Price - Please Inquire

AMI SCREEN PRINTER; #432; 4" SQUEGEE; 4" TRAVEL;
Price - Please Inquire



Mech El Bonder Model 907 with Optics

AMPEX COMPUTER PROCESSING TAPE DRIVE
Price - Please Inquire

AQUEOS TECH;MODEL #AQ-400RU-2HP;21X21X17;220V;1PH; 45 AMPS;COMPLETE;GUARANTEED OPERATIONAL
Price - Please Inquire

AQUEOUS TECHNOLOGIES WASH 45FLA;21X20X20;220V;1PH;50 AMPS;MEGOHM METER; PH METER;PRINTER
Price - Please Inquire

ARRESTALL DUST COLLECTOR;MODEL #68-766881-2
Price - Please Inquire

ASYMTEK;MODEL #AUTOMOVE 102;W/IVEK BOX #DS-8 S#1063 APPLICATOR HD #802-30-MI SOLD AS IS:
Price - Please Inquire

ATLAS COPCO AIR COMPRESSOR WITH DRY AIR SYSTEM; # GA-18; 220/230 VOLT; 1PH; 25 HP; AIR DRY SYSTEM # ID-60-CSA/UL; GUAR. OPERATIONAL;
Price - Please Inquire

ATM SCANNER,FORMER;STRAIGHTENER;#ATS-600RDS; DIP LEADS; SOLD AS IS
Price - Please Inquire

ATM TRIMMER; #ATR-600; SOLD AS IS
Price - Please Inquire

AUTOCLAVE ENGINEERS;#MAVP-330FS;650 DEG F; PARTS ONLY
Price - Please Inquire

AVATAR SYSTEM;#90429-0101; W/CONTROLLER
Price - Please Inquire

BALSTON CLEAN AIR PACKAGE;#74-5031;208/230V; HYDROVANE 2 HP MOTOR;KELLOG HYDROVANE 10;NOT
Price - Please Inquire

BAUSCH & LOMB MICROSCOPE;MODEL #STEREOZOOM 3; .7 TO 2.5 POWER, 10X EYEPIECES;A STAND
Price - Please Inquire

BAUSCH & LOMB MICROSCOPE;MODEL #STEREOZOOM 4;

.7 TO 3 POWER W/EYEPIECES
Price - Please Inquire



Instron Tensile Tester Model 1000

BAUSCH & LOMB MICROSCOPE;MODEL #STEREOZOOM 4; .7 TO 3 POWER, 10 POWER EYEPIECES;A STAND
Price - Please Inquire

BAUSCH & LOMB STAND;#SK
Price - Please Inquire

BAUSCH & LOMB STEREO ZOOM;MODEL #STEREOZOOM 4; W/RING ILLUMINATOR, BOOM STAND, 10X EYEPIECES; SOLD "AS IS"
Price - Please Inquire

BAUSCH & LOMB STEREOZOOM 7;W/10 POWER BOOM STAND
Price - Please Inquire

BAUSCH & LOMB STEREOZOOM;MODEL #S-ZOOM 4
Price - Please Inquire

BAUSCH & LOMB;MODEL #STEREO 4;WITH BOOM STAND
Price - Please Inquire

BAUSCH & LOMB;MODEL #STEREOZOOM 4;7 TO 3 POWER W/EYEPIECES
Price - Please Inquire

BAUSCH & LOMB;MODEL #STEREOZOOM 4;7 TO 3 POWER W/EYEPIECES
Price - Please Inquire

BAUSCH & LOMB;MODEL #STEREOZOOM 7;1.0 TO 7.0
Price - Please Inquire

BAUSCH & LOMB;MODEL #STEREOZOOM 7;W/SK STAND & LIGHT SOURCE
Price - Please Inquire

BAUSCH AND LOMB ;#BALPLAN; BRIGHT FIELD; 4,10,40,
Price - Please Inquire

BECKMAN SPECTROPHOTOMETER;UV COMPUTING EXTRA PARTS;SOLD AS IS
Price - Please Inquire

BENCHMARK U/S IMPACT GRINDER;#100;W/100W DISPLAY; SOLD "AS IS"
Price - Please Inquire

BLACK BOX COMPUTER INTERFACE;MODEL #1C026A-R2; RS-232 TO IEEE 488;NEW IN BOX;SOLD "AS IS"
Price - Please Inquire

BLACK BOX COMPUTER INTERFACE;MODEL #IC026A-R2; RS-232 TO IEEE 488;NEW IN BOX;SOLD "AS IS"
Price - Please Inquire



Buehler Vibromet Model 67-1507-60, 8”

BLACK BOX COMPUTER INTERFACE;MODEL #IC026A-R2; RS-232 TO IEEE 488;NEW IN BOX;SOLD "AS IS"
Price - Please Inquire

BLACK BOX COMPUTER INTERFACE;MODEL #IC026A-R2; RS-232 TO IEEE 488;NEW IN BOX;SOLD "AS IS"
Price - Please Inquire

BROWNE & SHARPE X-Y MEASURING SYSTEM; #VALIDATOR 50;30X33 WORK AREA;18 HOLE;SOLD "AS IS"
Price - Please Inquire

BUEHLER 12" PLATE
Price - Please Inquire

BUEHLER 2 SPINDLE;MODEL #46-1582-HHXR;115V;W/SINK
Price - Please Inquire

BUEHLER CUT OFF UNIT;MODEL #10-142-160;115V;
Price - Please Inquire

BUEHLER POLISHING TABLE SINGLE SPINDLE; MODEL #171651;120V;NO PLATE;GUARANTEED
Price - Please Inquire

BUEHLER SINGLE SPINDLE;MODEL #15-1205-260;115V
Price - Please Inquire

BUEHLER;MODEL #DUOMET II
Price - Please Inquire

BUNN STRAPPING MACHINE;#BT-16; 115 VOLT; BUNN #F-28 TAPE;
Price - Please Inquire

CAN AM TURBO COATAIR;208/230V;3PH
Price - Please Inquire

CARL ZEISS MICROSCOPE;#20-50-00;W/EYEPIECES & METERS;MITUTOYO 0-5MM/0-2" DIGITAL
Price - Please Inquire

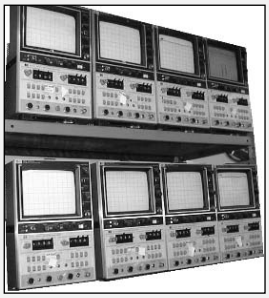
CHALLENGER TRANSFORMER;#303-415;480-208-120 V; 300 KVA
Price - Please Inquire

CHARLES WATER IONIZER;#19500;
Price - Please Inquire

CHARLES WATER IONIZER;#CP12/120;
Price - Please Inquire

CHATILLON BASE;MODEL #LTCM-4;SOLD "AS IS"
Price - Please Inquire

CHATILLON DIGITAL SPRING TESTER;MODEL #DST88; 3" PLATFORM;SOLD "AS IS"
Price - Please Inquire



Hewlett Packard Swept Amplitude Analyzers Model 8755. Many Available

CHATILLON FORCE GAUGE;MODEL #DPP-16;16 OZ X 1/8 OZ
Price - Please Inquire

CHATILLON GAUGE WITH STAND: 5X.05, EXTRA GAUGE, 25kgx250g:
SOLD AS IS:
Price - Please Inquire

CONTROLLASER YAG LASER;#630;220V;1PH;40A; 1510.1B HR;SOLD "AS IS"
Price - Please Inquire

CSZ HEMOTHERM COOLER/HEATER;MODEL #400;WITH HEATER;SOLD "AS IS"
Price - Please Inquire

DATA IO E-PROM PROGRAMMER;#990-1902;W/MANUALS MISC. PARTS
Price - Please Inquire

DE VILBISS PRESSURE FEED TANK;MODEL #QM5-502; 6.25 X 8.5;SOLD "AS IS"
Price - Please Inquire

DEK SEMI AUTOMATIC SCREEN PRINTER; #247; 12 X 12 AREA; MOTORIZED RS TABLE;
Price - Please Inquire

DESSICATOR BOX;10 - 22X23X20;DAMAGED
Price - Please Inquire

DESSICATOR BOX;13.25 X 21 X 24;6 1/2 SHELF SEPERATION;4 COMPARTMENT
Price - Please Inquire

DESSICATOR BOX;14 X 7 X 15 X 15 DEEP; 16 COMPARTMENTS
Price - Please Inquire

DESSICATOR BOX;16 SHELF;17 X 16.5 X 6;W/STAND
Price - Please Inquire

DESSICATOR BOX;16 SHELF;17 X 16.5 X 6;WITH STAND; 4 DOOR
Price - Please Inquire

DESSICATOR BOX;16 X 13 X 23;AMBER;2 DOOR PASS THRU
Price - Please Inquire

DESSICATOR BOX;16X13X23
Price - Please Inquire

DESSICATOR BOX;2 CHAMBER, 15X16X15
Price - Please Inquire

DESSICATOR BOX;2 CHAMBERS;15 X 16 X 15
Price - Please Inquire

DESSICATOR BOX;23 X 7.75 X 6.25;2 CHAMBER;BACKFLOW
Price - Please Inquire

DESSICATOR BOX;35 X 17 X 26;8 SHELVES PER CHAMBER
Price - Please Inquire

Miscellaneous Equipment Continued...



Newport Modular Controller Model 9008 - Many Available

DESSICATOR BOX;35X17X26;12" SHELF SEPERATION; 4 SHELVES PER CHAMBER
Price - Please Inquire

DESSICATOR;10 SECTION 17X17X10;STAND
Price - Please Inquire

DESSICATOR;8 COMPARTMENT;23X22X17;BACKFLOW; DOOR HANDLE MISSING
Price - Please Inquire

DRY BOX PLEXIGLASS;17X12X14
Price - Please Inquire

DUST COLLECTOR;220V230V;1PH;9 4X40 FILTERS;1HPPrice - Please Inquire

EMCO MILL;MODEL #FE-1-CNC;X-7.87, Y 3.94 Z-7.87 MILL HD 90 DEG, TABLE-16.54 X 4.92, TBL- .98-8.861 VERTICLE, 3.15-11.02 HOR- SOLD "AS IS"
Price - Please Inquire

EMERGENCY POWER ENGINEERING POWER CONDITIONER; MODEL #PBROT12-30;208V;3PH;135A;30KV OUTPUT; 235A IN RUSH FOR 90 SECONDS;318A IN RUSH FOR 90 SECONDS;FULL LOAD BYPASS;30KV OUTPUT 6193.07 HRS
Price - Please Inquire

EMERGENCY POWER ENGINEERING POWER CONDITIONER; #PB48TL2-76;460V;3PH;138A;300A RUSH FOR 90 SECONDS 380A RUSH FOR 90 SECONDS;75KVA OUTPUT;FULL LOAD BYPASS
Price - Please Inquire

EMI POWER SUPPLIES (LOT OF 6);MODEL #TCR10S165
Price - Please Inquire

EMI POWER SUPPLY W/RACK;19X28X82;SCR 10-80-OV;TCR 10S50-1-D-OV-0394;SCR 20-80-OV;SCR 20120OV-0394; SCR 40-58-394-OV;SOLD "AS IS" NO RIGHT OF RETURN
Price - Please Inquire

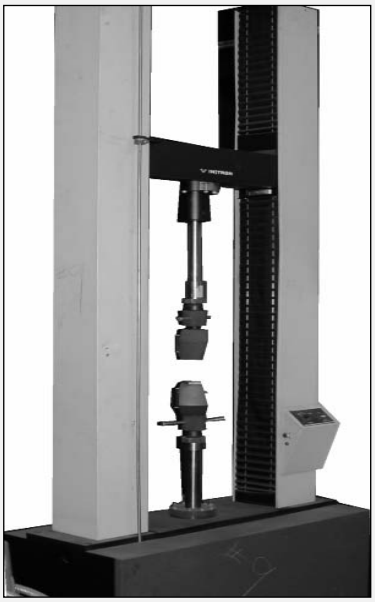
EMI POWER SUPPLY W/RACK;19X28X82;TCR10S50-1-D-OV-0394;SCR 10-80-OV;SCR 10-40-OV-394;SCR 20-80-394-OV;SCR 20-80-OV;TCR 7.5 S.300-2-D; SOLD "AS IS" NO RIGHT OF RETURN
Price - Please Inquire

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WWW.LRE.COM



Largest Inventory of Environmental Test Chambers, Industrial Ovens, QA Equipment in the World!



Instron Tensile Tester - Large Capacity

EMI POWER SUPPLY: MODEL#TCR-10S50-1-D-OV-394 120VOLT INPUT: 0-10V:0-50AMPS:
Price - Please Inquire

EMI POWER SUPPLY;#TCR 7.5115S-1-D-394-OV; 0-7.5 V;0-115AMP;120 VOLT;SIGITAL;
Price - Please Inquire

EMI POWER SUPPLY;MODEL #20S90-1-D-0V;0 - 20V; 0 - 90 AMPS;DIGITAL;SOLD "AS IS"
Price - Please Inquire

EMI POWER SUPPLY;MODEL #SCR10-150;0 - 10V; 0 - 150 AMPS;ANALOG
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10390
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10390
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10S165-1-D-OV;120V; 0 - 10V;0 - 165 AMPS;DIGITAL
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10S165-1-D-OV;120V; 0 - 10V;0 - 165 AMPS;DIGITAL
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10S90
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10S90
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10T250-1-D;0 TO 10V; 0-250 AMP
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10T250-1-D;0 TO 10V; 0 TO 250 AMP
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10T-250-1-D;220V;3PH; DIGITAL;SOLD "AS IS"
Price - Please Inquire

EMI POWER SUPPLY;MODEL #TCR10T500-1-D;208/220V; 3PH;SOLD "AS IS"
Price - Please Inquire

EMI;19X28X82;2 TCR 10S90-2-644;2 TCR 20S90; 1 TCR 10S165;SOLD "AS IS" NO RIGHT OF RETURN
Price - Please Inquire

EMT PLASTICS AMBER DESSICATOR;17 X 16.5 X 17
Price - Please Inquire

ENDEVCO SIGNAL #2222C;CHARGE SENSOR 1.039;493.pF CAPACITANCE
Price - Please Inquire

EPOXYLITE ENCAPSULATOR;MODEL #LPV-2436;24 X 36D; 208V;3PH;24 AMPS;ALL SHELVES HEATED;INCLUDES COMPUTER OPERATION;M & W WATER CHILLER;SOLD "AS IS"
Price - Please Inquire

EPOXYLITE;#ESL4842-C50;48X42;460V;3PH;21A; PARTLOW RECORDER;ANALOG GAUGES;1376 VAC PUMP; SOLD AS IS
Price - Please Inquire

ESTERLINE ANGUS RECORDER/LOGGER;#MRL-244-2-PD-RC-64-LI-T; AS IS
Price - Please Inquire

EUBANKS WIRE STRIPPER;MODEL #02600;WITH DE #0625 S/N 884325
Price - Please Inquire

EWARD ASSOCIATES 2 DOOR;12 X 14 X 12.5
Price - Please Inquire

EXTEK STEP & REPEAT CAMERA;MODEL #7151;RECORD SOURCE DOCUMENTS TO FICHE FORMAT 105MM;SOLD AS
Price - Please Inquire

FLOCON GAS CABINET;A755-52-092/A904-52-09X GAS PANEL, ES SAFETY SYSTEM;SOLD "AS IS"
Price - Please Inquire

FLOROD LASER CUTTER;MODEL #LFA;4" STAGE;XENON PANASONIC CAMERA;10X, 40X, 20X, .40, 15 POWER EYEPIECES;SOLD "AS IS" (NROR)
Price - Please Inquire

Miscellaneous Equipment Continued...



Hipotronics Hipot Tester

GENERAL RADIO DECADE CAPACITOR;MODEL #1412BC; 500V PEAK CAP 50PF;SOLD "AS IS"
Price - Please Inquire

GEORGE STEVENS COIL WINDER;#412AM;MAX COIL 4"; 13"DISTANCE;NO POWER TRANSFORMER
Price - Please Inquire

GLOVE BOX;46X28X23; 12X14 ANTE CHAMBER; 12X12X12 2ND CHAMBER; AS IS
Price - Please Inquire

GREENERD 30 TON SERVO CUSTOM LAB PRESS;230V;3PH; 10.5 X 15" PLATEN;DIMENSION II MICROPROCESSOR; FULL PLC CONTROL SYSTEM;FULL MANUALS;CHILLERS; SOLD "AS IS"
Price - Please Inquire

H/P POWER SUPPLY;MODEL #5256B;115V;0 TO 10V; 0 TO 20 AMP;SOLD "AS IS"
Price - Please Inquire

H/P POWER SUPPLY;MODEL #5256B;115V;0 TO 10V; 0 TO 20 AMP;SOLD "AS IS"
Price - Please Inquire

HAAS & ELBER POWER HAND TRUCK;#A25;550 LB NO POWER SUPPLY;SOLD "AS IS"
Price - Please Inquire

HELLER FORMER/CUTTER;MODEL #715A;SOLD "AS IS"
Price - Please Inquire

HEWLETT PACKARD MULTISERVICE KIT;#4551A
Price - Please Inquire

HEWLETT PACKARD OSCILLOSCOPE;#1200A;100 UV; DUAL TRACE
Price - Please Inquire

HEWLETT PACKARD OSCILLOSCOPE;#1200B;OPTION 6
Price - Please Inquire

HEWLETT PACKARD POWER SUPPLY;#6200B;0-40V, .75/ 0-20V-1.5
Price - Please Inquire

HEWLETT PACKARD POWER SUPPLY;#6200B;0-40V, 0-20V, 0-1.5A
Price - Please Inquire

HEWLETT PACKARD POWER SUPPLY;#6200B;0-40V, 0-75A/ 0-20V, 0-1.5A
Price - Please Inquire

HEWLETT PACKARD POWER SUPPLY;#6200B;120V;0-40V, 0-.75A/0-20V, 0-1.5A
Price - Please Inquire

HEWLETT PACKARD POWER SUPPLY;MODEL #6200B;0-20V; 1-50 AMPS;SOLD "AS IS"
Price - Please Inquire

HEWLETT PACKARD SWEPT AMPLITUDE 182 T DISPLAY;+10dBM TO -50dBM DYNAMIC RANGE; 10MHZ - 26.5GHZ
Price - Please Inquire



Branson Model S-3003 Plasma Etcher System.
8" Diameter x 10" Deep Chamber.

HEWLETT PACKARD;#3456A;HPIB INTERFACE;330 PER SECOND .1 TO 1000V;SOLD AS IS
Price - Please Inquire

HIPOTRONICS HIPOT TESTER;MODEL #HD-100; W/TC25 BOX;SOLD "AS IS"
Price - Please Inquire

HONEYWELL DIGITAL PROCESS REPORTER,#DR-1500; 43-DR-99-01;10" STRIP; USER CONFIGURABLE;
Price - Please Inquire

HONEYWELL STRIP CHART 0000-102-32;-75 TO +125 DEG C;1 PEN
Price - Please Inquire

HP POWER SUPPLY;MODEL #6428B;0 - 20V;0 - 45 AMPS; SOLD "AS IS"
Price - Please Inquire

HUNTER PULLTESTER;MODEL #CTM-TESTER;120V;NO MINIRIK MOTOR CONTROL
Price - Please Inquire

HYDROMATIX;MODEL #SYSTEM D7710T;TIMER;450 DE-I CONTROL;SHIPPED 9/12/96;NEVER USED;
Price - Please Inquire

IBM PRINTER;MODEL #6262MM
Price - Please Inquire

ILX LIGHTWAVE LASER DIODE CONTROL, # LDC-3900, 4 #39440 TE CONTROLLER
AS IS: CAN PLUG IN:
Price - Please Inquire

ILX LIGHTWAVE LASER DIODE CONTROLLER; MODEL #LDC-3724;GPIB;SOLD "AS IS"
Price - Please Inquire

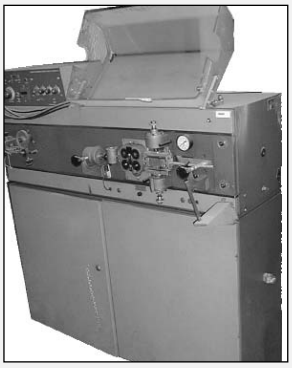
ILX LIGHTWAVE MODULAR LASER DIODE CONTROLLER; MODEL #LDC-3900;4-39440 7E CONTROLLER;SOLD "AS IS"
Price - Please Inquire

INSTRON LOAD CELL;MODEL #2518-804;10 KN; BOLT TORQUE 50NM
Price - Please Inquire

INSTRON LOAD CELL;MODEL #2518-807;100N;BOLT TORQUE 50 NM
Price - Please Inquire

INSTRON LOAD CELL;MODEL #ION;MAX TORQUE 12 NM; WEIGHT - 2KG
Price - Please Inquire

INSTRON TENSIL TESTER W/GRIPS & MISC. PARTS; MODEL #1000;W/STRIP CHART;PNEUMATIC ACTION GRIPS; SOLD "AS IS"
Price - Please Inquire



Eubanks Wire Stripper Model 02600

INSTRON TENSIL TESTER;MODEL #1137-30;30,000 POUNDS UP TO 2"/MIN-5K POUND @ UP TO 20"/MIN- 22" BETWEEN SCREWS SOLD "AS IS"
Price - Please Inquire

INTERNATIONAL COMP. POWER;MODEL XX;480V;3PH;25HP, 1800RPM;GENERATOR;380/220 26A, 25HP;50 CYCLE;1500RPM
Price - Please Inquire

INTERNATIONAL TRANSFORMER;#HTV-0;480V - 208V; CAT. #75T82H-6-C-2ES
Price - Please Inquire

IVEK APPLICATOR BOX;MODEL #OS-8-MICRO-AA
Price - Please Inquire

JAY D. SPROUT HYD. PRESS;14 X 9 PLATEN SOLD AS IS
Price - Please Inquire

JEFFERSON ELECTRIC TRANSFORMER;MODEL 480V HIGH - 240V LOW;NOT USED
Price - Please Inquire

KENCO/ALPHA METALS IONIC CONTROL SYSTEM;MODEL SOLD "AS IS"
Price - Please Inquire

KENRO;MODEL #7100;MISSING BOTTOM LENS
Price - Please Inquire

KIETHLEY SWITCHING MATRIX;MODEL #707;RACE MOUNT 6 X 7075 (EIGHT 1X12) CARDS;DIGITAL I/O, IEEE-488 SOLD "AS IS"
Price - Please Inquire

KINGSLEY WIRE MARKER;#TRB-7-B;HEATED;DIGITAL COUNTER
Price - Please Inquire

LAM RESEARCH WATER CHILLER; 208/230 VOLT;3 PH;30A;
Price - Please Inquire

LEADER DC TRACKING POWER SUPPLY;MODEL #LPS-152; 120V;0-6V/0-5A;NEW IN BOX
Price - Please Inquire

LECO HARDNESS TESTER;MODEL #RT-120;NO WEIGHTS;

DIGITAL
Price - Please Inquire

LECO VARICUT VC-50;MODEL #800-900;GUARANTEED OPERATIONAL
Price - Please Inquire

LEITZ;MODEL #LABORUX 12HL;TYPE 020-435 024, 562214 NO OBJECTIVES;SOLD "AS IS"
Price - Please Inquire

LOCTITE BOND-A-MATIC 200;
Price - Please Inquire

LOCTITE UV CURING SYSTEM;MODEL #ZETA7200;9X8X7; 120V;20 AMPS;P.#983120/UVA&UVB REGIONS;
PART SIZE 5X6;300W
Price - Please Inquire

LOT OF 60 NORTHERN TELECON SPEAKERPHONES; MODEL "MERIDIAN";NO HANDSETS;SOLD "AS IS"
Price - Please Inquire

M & W SYSTEMS WATER CHILLER;
MODEL #RPCX17-A-D-D12X10-LI-CMII;NO NITROGEN CAPABILITY
Price - Please Inquire

MAGNAFLUX ANDREX REAL TIME X-RAY;48 X 39 CABINET; 240V;1PH;MONITOR;AS IS;CAN BE UPGRADED - CALL FOR QUOTE
Price - Please Inquire

MAGNETEK TRANSFORMER;MODEL #223-3264;480V;3PH; LOW VOLTAGE, 208V, 120, 150 KVA
Price - Please Inquire

MEYER GAUGE CALIBRATION ST;MODEL #M-2 PLUS;
2 HOLES MISSING
Price - Please Inquire

MGM TRANSFORMER;#HT250A3BISH TYPE HT;400-208Y
Price - Please Inquire

MICRO AIR DESSICATOR;18X12X16;18X12X16, 6 CHAMBER 4" SHELF SEPERATION;CRACK AT N2 VALVE
Price - Please Inquire

MICROCELL SEMI AQUEOUS CLEANER WRIST STREPCON; MODEL #9010;SOLD "AS IS"
Price - Please Inquire

MITUTOYO COMPARITOR;#PJ-300;12" SCREEN;3" VIEW AREA;10 POWER
Price - Please Inquire

MITUTOYO X-Y READOUT;MODEL #ERC5601W
Price - Please Inquire

MITUTOYO;#PH-350;15" X 6" STAGE;DIGITAL GAUGES; 20X LENS;14" SCREEN
Price - Please Inquire

MITUTOYO;#PH-350;15" X 6" STAGE;DIGITAL GAUGES; 20X LENS;14" SCREEN
Price - Please Inquire

MITUTOYO;#PH-350;15" X 6" STAGE;DIGITAL GAUGES; 20X LENS;14" SCREEN
Price - Please Inquire

MTA WATER CHILLER;MODEL #TAE-0051;460V;3PH;14 AIR-COOLED;NEVER USED
Price - Please Inquire

NANOMETRICS CRITICAL DIMENSION SYS.;#030-0123; WITH CTS-101-7200-0016-03;SER # 0181-000188;
Price - Please Inquire

NATIONAL INDUSTRIES;MODEL #2500AN
Price - Please Inquire

NATIONAL INDUSTRIES;MODEL #2500MF
Price - Please Inquire



Magneflux Andrex Real Time X-Ray System

NATIONAL INDUSTRIES;MODEL #2500MF/FAN
Price - Please Inquire

NESLAB WATER CHILLER;MODEL #HX-150;208/230V;1PH; 14.6 AMPS;PD-2 PUMP;DIGITAL
Price - Please Inquire

NESLAB WATER CHILLER;MODEL #HX-900;208V;3PH;105A; R-22;DISSAPATES 3800W @ 25C;CP-100 PUMP;20 PLUS (SEE CHART);15 GAL RESEVOIR
Price - Please Inquire

NEW HERMES;MODEL #VANGARD 4000;SOLD "AS IS"
Price - Please Inquire

NEW PIG CORPORATION SPILL CART W/AIR PACK; TRAINING REQUIRED FOR PURCHASER
Price - Please Inquire

NEWPORT MODULAR CONTROL;MODEL #9008/9016;8 PORT; IEEE-488;RS-232;8 PORT; $1800 EACH INDIVIDUALLY
WILL SELL 8 UNIT RACK @ $11,000 (3 RACKS AVAIL)
WILL SELL 6 UNIT RACK @ $9,000 (1 RACK AVAIL)
Price - Please Inquire

NEWPORT TABLE;60X8X72;NO CYLINDERS;SOLD "AS IS"
Price - Please Inquire

NIKON MEASURESCOPE; 4" STAGE; RING ILLUMINATOR;
Price - Please Inquire

NIKON; LABOPHOT, 20, 100,100 POWER,LIGHT SOURCE;
Price - Please Inquire

NIKON;MODEL #SMZ-10;10X;PHOTO ADAPTER;AFX-11 6X
Price - Please Inquire

OLYMPUS MICROSCOPE, #CH;4,10,20,40 POWER;
Price - Please Inquire

OLYMPUS MICROSCOPE;MODEL #CHS;20, .10 .25 .65; BOTTOM LIT
Price - Please Inquire

OLYMPUS MICROSCOPE;MODEL #SZ4045
Price - Please Inquire

OMEGA IO CHANNEL INDICATOR;MODEL #DB41TC-52-MDSS; GUARANTEED OPERATIONAL;NO CALIBRATION
Price - Please Inquire

OMEGA IO CHANNEL INDICATOR;MODEL #DB41TC-52-MDSS; GUARANTEED OPERATIONAL;NO CALIBRATION
Price - Please Inquire

OMEGA RECORDER;#CT-1000;0 TO +200 DEG C
Price - Please Inquire

ONO SOKKI FFT ANALYZER;#CF-4220A;GP1B 3" FLOPPY RS-232;W/CALIBRATION & TECH REPORT ADD $800.00
Price - Please Inquire

OPTEK;25X19;120V;DIGITAL X-Y
Price - Please Inquire

OVERSEAS PLANNING PROJECTS BONO PULL #MAXIMO V;WITH NIKON SMZ MICROSCOPE WORKHOLDER
Price - Please Inquire

PENFIELD PURIFICATION SYSTEM;#UFSKID;GE FANUC MICROPROCESSOR;8 ROMICON HOLLOW FIBER CARTRIDGE FILTERS;2 THORTON RESISTIVITY 2-3HP CHEMICAL PUMPS
Price - Please Inquire

PHOTOMATRIX DUPLICATING MICROFICHE;MODEL #860/60; SOLD "AS IS"
Price - Please Inquire

PILLAR/CYCLE-DYNE INDUCTION HTR; # MK-25;1 KW; 25 KHZ; WITH#AB6700-56 CHILLER SYSTEM; GUARANTEED OPERATIONAL;
Price - Please Inquire

PIND TESTERS, INC. STEAM AGE;MODEL #SAS-3000;220V; 1PH;4 DRAWER
Price - Please Inquire

POLY FLOW ENGINEERING;#H-423;2 TUBE 8" X 9';
SOLD AS IS
Price - Please Inquire

POWER SUPPLY RACK;19X21X61;W/2 LAMBDA LP-520-0-10V-5A, 2 LP-522-0-40V-0-1.6A
SOLD "AS IS"
Price - Please Inquire

POWER SUPPLY RACK;19X24X70;W/EMI 2SCR-7.5-250, SCR-7.5-180, SCR-20-25, 2-20AMPS 7.5U;SIDE PANEL MISSING;CASTERS;SOLD "AS IS" NROR
Price - Please Inquire

POWER SUPPLY RACK;19X24X70;W/EMI P/S 0-7.5V/50A 40V-20A 20V-50A 7.5V, 180A VOLTAGE MIGHT BE INCORRECT;CASTERS;MISSING 2 PANELS
Price - Please Inquire

POWER TENN POWER SUPPLY;MODEL #3300D-2050; 0-20 VOLT, 0-50 AMPS
Price - Please Inquire

PRESCO THICK FILM PRINTER;5 1/2" SQUEEGY; 10 X 8 SCREEN;SOLD "AS IS"
Price - Please Inquire

PURE AIR LAMINER FLOW BENCH;MODEL #720B; 72X22X22;SOLD "AS IS"
Price - Please Inquire

RD MATHIS POWER AMPLIFIER;#MARK III; 1KW;13.56MHZ;
Price - Please Inquire

RECORDAK THERMAL FILM PROCESSOR;MODEL #829
Price - Please Inquire

REICHERT MCBAIN MACHINIST SCOPE;MODEL #260173; SOLD "AS IS"
Price - Please Inquire

REICHERT MICROSCOPE;#322-026
Price - Please Inquire

REPRO VACUUM FRAME;#4254;42X54;DIGITAL TIMER;
Price - Please Inquire

ROLLER CONVEYOR MOTORIZED;26X96;2 SECTIONS-1
Price - Please Inquire

Miscellaneous Equipment Continued...

RUSKA INSTRUMENT;CAT #6000-601-74000, 3 SERIES 6000 DIR-RD PRESSURE GAGE 50/100/500 PSI DIFF. 6005 INTERFACE;SOLD "AS IS"
Price - Please Inquire



TrioTech Centrifuge Model C103--006

SAFE; 35X25X55;
Price - Please Inquire

SCC GLOVE BOX;ENTRY CHAMBER 12 X 15 X 12;46W X 19T X 30D;SINGLE STATION;DAMAGED SIDE OVEN;SOLD "AS IS
Price - Please Inquire

SCHRIEBER WATER CHILLER;MODEL #100AC;220V;1PH; 14 AMPS;20 GPM
Price - Please Inquire

SCRIPTA PANTOGRAPH;MODEL #SR2DC;USED FOR MOLDS
Price - Please Inquire

SEERITE TRACING BOX;#WTB18/4;25X19
Price - Please Inquire

SEIKOSHA VIDEO COPIER;#VP-3500
Price - Please Inquire

SEMIFAB WET BENCH;MODEL #WPS-400;SOLD "AS IS"
Price - Please Inquire

SHIMPO FORCE GAUGE;50 LBS X .25;CAL DUE 9-98; SOLD "AS IS"
Price - Please Inquire

SIMCO AEROSTAT; #A-500;
Price - Please Inquire

SIMCO AEROSTAT;#A-400;
Price - Please Inquire

SIMCO IONMETER;MODEL #ICM-1;120V
Price - Please Inquire

SLOSYN STEP CONTROL;#SP155A-6209;120/240V
Price - Please Inquire

SMS LAB SPEED COMPOUNDER;460V;3PH;5HP;BACTH CAPACITY 110 LBS;SOLD "AS IS"
Price - Please Inquire

SOLID STATE EQUIPMENT GLOVE BOX;46X30X20;HTD N2 ANTE 12X15X12;SOLD "AS IS"
Price - Please Inquire

SONO-TEK;MODEL #06-05108;NEW IN BOX W/NOZZLE
Price - Please Inquire

SONO-TEK;MODEL #06-05108;NEW IN BOX W/NOZZLE
Price - Please Inquire

SORENSEN POWER SUPPLY RACK;3 PCS 7V/300A
Price - Please Inquire

SPEEDFAM LAPPING UNIT;#CPM III;30" PLATEN; TOUCHSCREEN, SOLD AS IS

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SS WHITE ABRASIVE UNIT;# HME; W EXTENDED
Price - Please Inquire

SSEC SPECIAL GLOVE BOX;2 STATION 46X30X18; 1 STATION 3 OVENS 11X18 W/TELVAC DIGITAL MICRON GAUGE;PURGE CAPABLE; SOLD "AS IS"
Price - Please Inquire

STANDARD REGISTER MAIL PROCESSING SYSTEM; MODEL #THERMOBOND 400
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A,-12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH POWER SUPPLY & DISPLAY MOD; MODEL #SR-280;115V;OUTPUT - +12/2A, -12/2A/+24/1A, -24/1AM
Price - Please Inquire

STANDARD RESEARCH SYSTEM COMPUTER INTERFACE 50;MODEL #SR-245;01650,05546 005469,001533 001619 001372 001616, 001618, 001373 005915
Price - Please Inquire

STURTEVANT RICHMONT HAND TORQUE TOOL ANALYZER; #E-M-H-250I
Price - Please Inquire

SUPERIOR ELECTRIC PRESET INDEXER; MODEL #SP155A-6209;6 MOTOR HOOK UP;SOLD "AS IS"
Price - Please Inquire

SWIFT MICROSCOPES;MODEL #STEREO 80;20, BOOM STAND
Price - Please Inquire

TAYLOR HOBSON TALLY SURF;#A112/1261F/511; CONTROL #K510/A07F/-1344
Price - Please Inquire

TEKTRONIX SCOPE CART; #3;15X21;
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;10 COMPARTMENT SHELVE BRACKETS;ANTI-STATIC;BACKFLOW;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2064-00; 2 COMPARTMENT 15 X 14.5 X 6.5;BACKFLOW;ANTI-STATIC SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2067-00; 17 X 16 X 7.5
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #2067-00; 17 X 16 X 7.5;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #3369-00; 21X16X10.5;ANTI-STATIC W/BACKFLOW;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL DESSICATOR;MODEL #DARK PLASTIC; 3 COMPARTMENT 17.5 X 17.5 X 7.5;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL FARACATOR;MODEL #2541-00; 3 COMPARTMENT 16X20X11.5;2 SLIDE OUT TRAYS PER COMP;BACKFLOW;ANTI-STATIC;SOLD "AS IS"
Price - Please Inquire

Miscellaneous Equipment Continued...

TERRA UNIVERSAL FARACATOR;MODEL #2541-00;
3 COMPARTMENT 17 X 20 X 11.5;BACKFLOW;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL FARACATOR;MODEL #2541-00;
3 COMPARTMENT 17 X 20 X 11.5;BACKFLOW;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL FARACATOR;MODEL #2558-00;
17X20X11 3 COMPARTMENT;SLIDE OUT SHELVES;
BACKFLOW;ANTI-STATIC;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL FARRACOTR;MODEL #2558-00;
3 COMPARTMENT 17 X 20 X 11.5;BACKFLOW;SOLD "AS IS"
Price - Please Inquire

TERRA UNIVERSAL REEL DESSICATOR;MODEL #4027-00-1;
24X14X14 6 COMPARTMENT;BACKFLOW;W/STAND;
SOLD "AS IS"
Price - Please Inquire

TEW IMPULSE AUTOSEALER;MODEL #TISA-452;450 MM;
110V; .6KW
Price - Please Inquire

THERMAL CORPORATION CHILLER;MODEL #CPE200-H;
SOLD "AS IS"
Price - Please Inquire

TINIUS OLSON 10K CAP.;#131415;
GRIP-130550/P2000 LBS-T-0 DEFLECTOR #D-2;
SOLD "AS IS"
Price - Please Inquire

TOPAZ LINE CONDITIONER;#84864;120V;6.7 AMP OUTPUT
Price - Please Inquire

TOPAZ LINE CONDITIONER;MODEL #84864.52;120V;6.7
AMPS
Price - Please Inquire

TORIT DUST CLEANER;#64;115/230V;1PH;
Price - Please Inquire

TOXGARD OXYGEN METER;#485950;
Price - Please Inquire

TRI TECH 888 FILTRATION SYSTEM;MODEL #G2333-F;110V
Price - Please Inquire

TRIO TECH FILTRATION SYSTEM;MODEL #G-233F
Price - Please Inquire

TWIN CITY BLOWER;#JRW; 115 VOLT; SIZE- 805;
CLASS-SD; 1/2 H.P.; MOUNTED TO TABLE;
Price - Please Inquire

UNITEK;MODEL #MP-IV;RS-232;100 GR
Price - Please Inquire

UNITRON METALLURGICAL MICROSCOPE;#MeC 10175;
6"X6" STAGE;40, 5, 10, POWER OBJECTIVES;
1 X 1.5" MOVEMENT
Price - Please Inquire

UNITRON METALLURGICAL MICROSCOPE;#MeC 10176;
6"X6" STAGE;40, 5, 10 POWER OBJECTIVES;
1 X 1.5" MOVEMENT
Price - Please Inquire

UNIVERSAL DISPENSER;MODEL #4713B-05832742282501;
120V;1PH;15 AMPS;SOLD "AS IS" NROR
Price - Please Inquire

VEELEO MARKING SYSTEM;TABLE W/SANYO CCD
LIGHT SOURCE;SOLD "AS IS"
Price - Please Inquire

VERSATILE PLASTICS DESSICATOR BOX;18 X 14.5 X 15;
3 SHELF;5" SEPERATION;BACKFLOW
Price - Please Inquire

VERSATILE PLASTICS DESSICATOR BOX;18 X 14.5 X 15;
3 SHELF;5" SEPERATION;BACKFLOW
Price - Please Inquire

VERSATILE PLASTICS DESSICATOR BOX;18 X 14.5 X 15;
BACKFLOW;3 SHELF 5";DOOR CRACK
Price - Please Inquire

VISION ENGINEERING;MODEL #TS-3
Price - Please Inquire

VISTASCOPE COMPARITOR;12 X 6.5 STAGE;10" SCREEN;
MICROMETER X-Y;SOLD "AS IS"
Price - Please Inquire

VISTASCOPE OPTICAL COMPARITOR;MODEL #1400;
6X12 STAGE;W/STAND;LEFT & RIGHT VIEW;RIGHT LENS
MISSING;SOLD "AS IS"
Price - Please Inquire

VITRONICS SURFMOUNT III;#6002;+220 TO +370 DEG C;
117V;20 AMPS;14" X 20" BOARD;180 DEG. ROTATION IN
X AXIS, MAIN UNIT ONLY;NO COMPUTER/MONITOR
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WAKEFIELD RACK W/EMI POWER SUPPLIES;2 TCR 10S90;
2 TCR 20S90;TCR 10S165;SOLD "AS IS" NO RIGHT OF
RETURN
Price - Please Inquire

WEB TECH;MODEL #7200E;SOLD "AS IS"
Price - Please Inquire

WENTWORTH PROBE STATION;MODEL #0-037-1112;4"
B & L MICROZOOM W/ISOLATION TABLE;SOLD "AS IS"
Price - Please Inquire

WILD EPIMIKROSKOP;MODEL #M-450;1:50
ZOOM;208V;1PH;
(EPIZOOM)
Price - Please Inquire

WILKS IA-CVF;#5683;110/220V;20 METER CELL;
VARIABLE PATH
Price - Please Inquire

WILSON MICROHARDNESS TESTER;MODEL #MO
Price - Please Inquire

WILSON ROCKWELL HARDNESS TESTER;#3-OUS;
WITH 2-15 KG WEIGHTS
AS IS
Price - Please Inquire

YUASA ARBOR PRESS;MODEL #595003;11 1/2 RAM
Price - Please Inquire

YUASA ARBOR PRESS;MODEL #595003;11 1/2 RAM
Price - Please Inquire

ZEISS MICROSCOPE WITH BOOM STAND;#47-50-52-9901;
Price - Please Inquire

ZEISS MICROSCOPE;MODEL #61087
Price - Please Inquire

ZEISS;MODEL #BETA;LENSES - 40 POL, 80 POL,
4U.8 POL;SOLD "AS IS"
Price - Please Inquire

ZYCAD/PARADIGM COMPUTER;MODEL #2004/XM4402;
P# 101700;2ND UNIT - XM4406-SERIAL #36329 PART
#101871;SOLD "AS IS"
Price - Please Inquire

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Features

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Mobile: Smooth rolling casters and no mechanical connections such as water supply, waste lines or steam exhaust are necessary, providing easy mobility throughout your lab.

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Convenient: Quick and slow release allows you to sterilize both solid and liquid materials. Drying cycle on LR-SM series dries the glassware as well as any other articles and is ready for use immediately after operation.

Durable: These compact sterilizers have a type 304 (18-8_ stainless steel interior as well as a cold rolled carbon steel exterior finished with baked melamine for durability and appearance.

Quality: These Sterilizers are manufactured and tested under strict quality control standards which are ISO 9001 Certified.

Value: Maximum performance is backed up by our 24 month limited warranty policy and a competitive price.

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