

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*

115 VOLT 60 Hz

INFORMATION SHEET.
57-650 VACUUM SYSTEM

THE 57-650 PARTS HANDLING SYSTEM POSITIVELY AND PRECISELY LIFTS PARTS VARYING IN SIZE FROM THE MICROSCOPIC TO THOSE WEIGHING SEVERAL OUNCES . PARTS ARE HANDLED WITHOUT RISK OF DAMAGE OR CONTAMINATION. DEFECTS CAUSED BY PINCHING, SCRATCHING OR MARRING ARE ELIMINATED. CRITICAL SURFACES ARE FULLY PROTECTED. PRODUCTION IS SPEEDED AS PARTS ARE HANDLED FASTER AND WITH GREATER ACCURACY.
THE COMPLETE SYSTEM CONSISTS OF A PENCIL-SIZE PROBE, AN ASSORTMENT OF STAINLESS STEEL NEEDLE TIPS TO MATCH THE WORK, VACUUM CUPS FOR HEAVIER PARTS, A VACUUM LINE FILTER, AND A COMPACT U/L APPROVED VACUUM GENERATOR.

PARTS LIST.

57-615.....VACUUM GENERATOR.
57-675.....PROBE HAND TOOL.
57-699.....VACUUM LINE FILTER.
57-610.....TUBING 4'.
57-654.....#15 GA NEEDLE TIP 45 BEND
57-655.....#16 GA NEEDLE TIP 45 BEND
57-656.....#21 GA NEEDLE TIP 45 BEND
57-657.....#22 GA NEEDLE TIP 45 BEND
57-658.....#23 GA NEEDLE TIP 45 BEND

ACCESSORY SET (NOT CONTAINED IN KIT)

57-660.....SET OF EIGHT NEOPRENE CUPS.

DIRECTIONS FOR OPERATION.

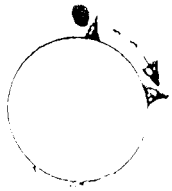
1) ATTACH THE SHORT PIECE OF TUBING TO THE VACUUM UNIT 57-605. 2) ATTACH THE FILTER TO 57-699 AND TO THE SHORT PIECE OF TUBING PREVIOUSLY ATTACHED. 3) ATTACH PROBE 57-675 TO THE TUBING. 4) SELECT AND ATTACH NEEDLE TIP TO PROBE. 5) PLUG UNIT INTO ANY 115 VOLT ELECTRICAL OUTLET AND TURN ON BY TWISTING THE THUMB WHEEL SWITCH LOCATED IN THE POWER CORD. 6) THE VACUUM IS ADJUSTABLE BY TURNING THE KNOB LOCATED ON THE TOP OF THE 57-605 VACUUM GENERATOR AND IS GENERATED THROUGH THE TIP BY PLACING YOUR INDEX FINGER OVER THE HOLE LOCATED ON TOP OF THE PROBE 57-675. YOU ARE NOW READY TO USE YOUR NEW 57-650 VACUUM PENCIL.

CONTACT EAST, INC.
335 WILLOW STREET SOUTH,
NORTH ANDOVER, MA. 01845

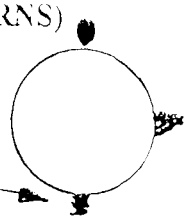
TELEPHONE (978) 682-2000 FAX (978) 688-7829

We have adjusted these units at the factory to maximize their efficiency however in some area's of the country line voltage deviations may cause the pump to chatter. The following simple procedure will allow you to eliminate this problem.

Step #1) **TURN THE KNOB LOCATED ON THE TOP OF THE PUMP IN A CLOCKWISE DIRECTION UNTIL THE CHATTERING STOPS. (FIG #1)**



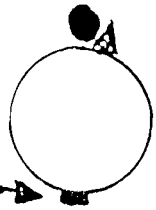
STEP #2) **RELEASE THE SET SCREW HOLDING THE KNOB (SEVERAL TURNS) (FIG #2)**



STEP #3) **TURN THE KNOB COUNTERCLOCKWISE TO THE MAXIMUM POSITION. (FIG #3)**



STEP #4) **TIGHTEN THE SET SCREW (FIG #4)**



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

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

ARTISAN® TECHNOLOGY GROUP