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Find the *Hotpack 750* at our website: ***Click HERE***

HOTPACK
an SP Industries Company

Product Lines Incubators GO!

Automatic CO_2 Water Jacketed Incubators



750 & 740 Models

Hotpack CO_2 incubators are used in a wide variety of laboratory applications including cell biology, cancer research, pharmacology, and other culturing disciplines. They feature a triple-wall water jacket with 10 year warranty. A unique multiple heater system and chamber fan provide superior temperature uniformity of ±0.25°C and CO_2 uniformity of ±0.25% with minimum air flow.

An easy to use microprocessor controller features digital set points with digital LED display for temperature and CO_2. A temperature sensor positioned inside the chamber measures actual chamber temperature. A visible indicator light is provided for low water jacket levels. All units have an audible alarm disable feature, and alarm and temperature recorder output jacks.

Both models feature and all stainless steel interior including chamber, shelves, shelf supports and air plenum. This allows for easy cleaning and thorough decontamination. An air heater inside the chamber provides quick recovery from temperature loss due to door opening and an exterior door-heater reduces condensation on the inner glass door to maximize chamber visibility.

Hotpack Automatic CO_2 Water Jacketed Incubators are available in both single and double chamber models with chamber volumes of 5.4 and 10.8 cubic feet respectively. They feature a 2 year limited warranty on the unit and 10 year pro-rated warranty on the water jacket. All controls are modular and accessible from the front for easy service.

FEATURES

- Unique multiple heater system and chamber fan allows optimum temperature uniformity of ±0.25°C and temperature stability of ±0.1° C. CO_2 uniformity is +0.25%.
- Microprocessor control has digital set with digital LED temperature and CO_2 display. Proportional controller provides optimal CO_2 and temperature stability.
- Microprocessor has both visible and audible high and low limit alarms for CO_2 and temperature for added safety. A secondary, adjustable safety control is standard.
- All stainless steel chamber, shelves, shelf supports, and air plenum, are ideal for thorough decontamination.

All Hotpack CO_2 incubators are manufactured using the highest quality materials available and

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feature a one year parts and labor warranty.

Specifications		
Model Number	**740**	**750**
Number of Chambers	1	2 (vertical)
Chamber Volume Cu.Ft.(liters)	5.4 (153.5)	10.8 (307.0)
Chamber Dimensions Usable Inches (Centimeters)	W x D x H 17.5 x 17.8 x 25 (44.5 x 45.2 x 63.5)	W x D x H 17.5 x 17.8 x 25 (44.5 x 45.2 x 63.5)
Exterior Dimensions Usable Inches (Centimeters)	W x D x H 24.5 x 27.0 x 33.65 (62.3 x 68.6 x 85.7)	W x D x H 24.5 x 27.0 x 67.0 (62.3 x 68.8 x 170.0)
Temperature Range Control Stability Uniformity	5.0C above Amb °to 50.0°C 0.1°C ±0.1°C ±0.25°C	5.0C above Amb °to 50.0° C 0.1°C ±0.1°C ±0.25°C
CO_2 Range Control Stability Uniformity	0 to 20.0% 0.1% ±0.1% ±0.25%	0 to 20.0% 0.1% ±0.1% ±0.25%
Humidity Range	Above Amb to 98% RH	Above Amb to 98% RH
Shelf Capacity (6 Shelves standard per chamber) sq.ft. (sq.m.)	 12 (1.10)	 24 (2.20)
Maximum shelf capacity (10 Shelves maximum per chamber) sq.ft. (sq.m.)	 20 (1.83)	 40 (3.66)
Electrical Service	475 watts, 120 VAC 50/60 Hz, 4.0 Amps	900 watts, 120 VAC 50/60 Hz, 4.0 Amps
Net Weight, lbs. (kilos)	175 (80)	370 (168)
Shipping Weight, lbs. (kilos)	255 (116)	450 (204)
Catalog Number	305740	305750

Factory Installed Options

I. Right hand door allowing convenient access to chamber regardless of placement.
II. Alternate electrical service: 220/240 VAC; 50/60 Hz

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