MODEL H-65



H-65 REVISION 3

HYDROCLAVE ADVANTAGES

- Very low operating cost: almost all the steam is recycled.
- Complete waste dehydration, including liquid content of the waste.
- Low temperature steam process produces no harmful emissions
- Treats all infectious waste, including pathological waste
- Achieves 6 Log₁₀ sterility, and meets or exceeds all international standards
- Site specific design/build services available
- Extensive User Training program
- · Customer product support worldwide
- Compliant with all North American and EU regulations

MODEL H-65

The Hydroclave H-65 begins the line-up of our larger capacity two door models.

The H-65 is designed to handle up to 5200 Lbs (2400 kg) of infectious waste per day



OPTIONAL ACCESSORIES

Ask about our optional accessories designed especially to aid you in efficient plant and facility operation. From Bin Tippers/Lifts to shredders and testing equipment, Hydroclave Systems can provide you with a total equipment package custom designed to suit your specific and unique application.

CERTIFICATION



CSA, CE, UL, ASME



MODEL H-65



DIMENSIONAL DATA

PERFORMANCE

Consumptions*	Metric	Imperial
Approx. electrical consumption per batch	13 - 14 kW	13 - 14 kW
Water Consumption per batch cycle	454 L	120 US GAL
Design Pressure	3.4 - 6.8 BAR	50 - 100 PSI

Operating Ranges*

Temperature Ranges	121 C - 135 C	250 F - 275 F
Pressure Ranges	1.1 - 2.4 BAR	15 - 35 PSI
Sterilization Time	30 mins	30 mins

INSTALLATION REQUIREMENTS

Installation Requirements:

Water piping (city water)
Drainage for waste waters

Electrical Power Supply (Standard Wiring)

CAPACITIES

Capacities	Metric	Imperial
Max Loading Volume	2.16 M ³	76.3 cu. Ft
Maximum Batch Weight ¹	347 kg	763 lbs
Average Cycle Time	60 min	60 min
Drive Motor(380v/460v/600v)	27 kW	20 HP

Actual operating conditions may vary, due to variations in waste density and material. For average capacities, please submit waste characteristics for analysis.



www.hydroclave.com

662 Norris Court Kingston, Ontario, Canada K7P 2R9 Ph. 613-389-8373 Fx.613-389-8554 Specifications are subject to change without any notice or obligation on the part of the manufacturer. While due caution has been exercised in the production of this document, possible errors and omissions are unintentional.