



HYDRO
CREMATION



HYDROCREMATION PROCESSING SYSTEM

MODEL: HC-150M

APPLICATION: Pet Aftercare

CAPACITY: 175 lbs (80kg)

PROCESS: Alkaline Hydrolysis

The HC-150M™ is an immersion-based hydrocremation system designed for pet aftercare operations. Combining temperature-controlled processing, integrated circulation, a movable loading platform, and straightforward operator controls, the HC-150M™ delivers a practical, efficient, and dependable solution for modern pet aftercare providers.

KEY FEATURES

- Automatic Water Shutoff
- Temperature Monitoring and Heater Control
- Integrated Process Pump and Circulation
- Raise-and-Lower Loading Platform
- Process, Loading, and Intermediate Platform Positions
- Adjustable Platform Agitation
- Tank Evacuation
- Basic Cleaning Cycle
- Manual Maintenance Functions
- Emergency Stop and Safety Interlocks
- Secured Carrier Cage with Interlock
- Industrial 304 Stainless Steel Construction



HydroCremation™ HC-150M



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TECHNICAL SPECIFICATIONS

HC-150 Hydrocremation Processing System

OPERATOR BENEFITS

- **Improved Ergonomics**
A movable platform raises the carrier for loading and unloading, reducing manual handling and physical strain during daily operation.
- **Effective Processing**
Temperature control, process circulation, and adjustable platform agitation support consistent contact throughout the hydrocremation cycle.
- **Straightforward Operation**
Direct operator controls provide access to the essential functions required for heating, circulation, platform movement, evacuation, cleaning, and maintenance.
- **Simplified Maintenance**
Manual maintenance functions provide operators with direct control of essential equipment functions while maintaining required safety interlocks.

TECHNICAL SPECIFICATIONS

Construction	304 Stainless Steel
Usable Processing Area	45"L x 30"W x 18"D (1143 x 762 x 457mm)
Tank Size	150 Gallons (681 L)
Load Capacity	175 lbs (80 kg), including carrier
Heating System	Electric Heating
Pump System	Stainless Steel Process Pump
Controls	Simplified manual controls
Electrical Requirements	240V / 3-Phase / 60 Hz
Utilities Required	Water, Electricity, Compressed Air, Ventilation, Sewer Connection



VIEW PRODUCT DETAILS

Scan to access product information, videos, and the latest specifications.



Patent Pending • Specifications subject to change without notice.
Images and illustrations are for reference only and may not reflect final production configuration.
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