

HA-300MW SPECIFICATIONS

TEMPERATURE	
Operating Range	105°C to 126°C
Display Range	5°C to 129°C
GAUGE PRESSURE	
Operating Range	3 to 22 psi (0.021 to 0.152MPa)
Maximum Allowable	38 psi (0.26MPa)
TIMER	
Sterilization	1 to 999 minutes, or continuous
DIMENSIONS	
Overall (W x D x H)	17" x 21" x 42" (43 cm x 53 cm x 107 cm)
Chamber (Diameter x Height)	50 liter 11.8" x 26.4" (30 cm x 67 cm)
SAFETY DEVICES	Over-pressure power cutoff, over-temperature power cutoff, low-water power cutoff, mechanical pressure relief valve, over-current detector and circuit breaker
PROGRAMS	
1. For agar	Sterilization -> Slow Pulse Exhaust -> Warming -> Completion
2. For agar	Sterilization -> Natural Cooling -> Warming -> Completion
3. For liquids	Sterilization -> Slow Pulse Exhaust -> Completion
4. For Solids	Sterilization -> Natural Cooling -> Completion
5. For melting agar	Warming at 45°C to 60°C -> Completion
ACCESSORIES	
Stainless steel	Mesh wire baskets, buckets (pails), and round test tube rack
Factory or field installed	Data logger
POWER	
Source	120V, 50/60 Hz, single phase (220V available on request)
Consumption	2000 watts (2000 VA)
SHIPPING WEIGHT	185 lb (84 kg)

WARRANTY: Autoclaves are protected by a 12-month warranty.