

AHP-800MSP

Air Cooled
Bench Top

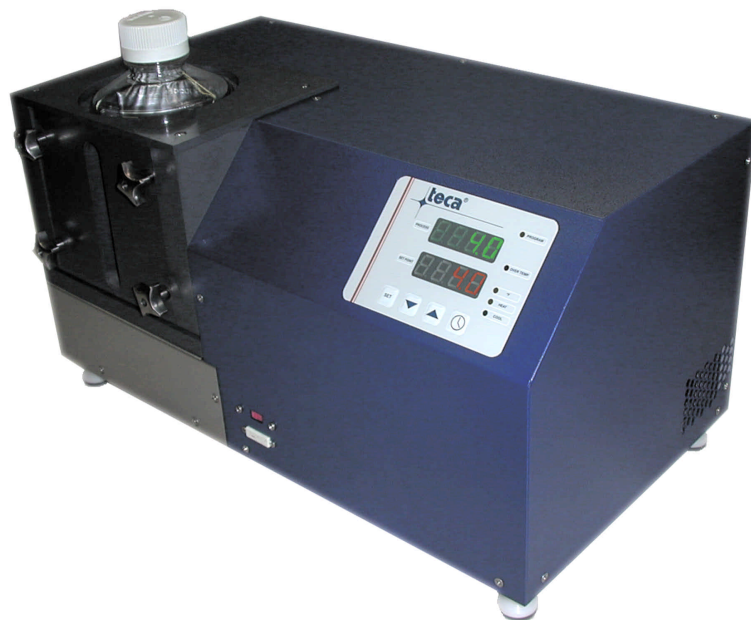
Magnetic Stirring Plate

FEATURES

- Heating and cooling
- Unique high-performance side mounting cold plate for added cooling and uniform temperatures
- Magnetic drive for stir bars from underneath the bottle
- Magnetic stir offers 5 speed settings
- Designed to cool a standard 1 liter filter bottle (Nalgene 4551000) to 4 °C (with visible level window)
- 100-240 VAC universal, Integral power supply
- Height adjusting rubber feet
- Power input cord set
- Weighs only 38 lbs. (17.3 kg)
- Compact bench-top design
- No compressor, fluorocarbons or filters
- Virtually maintenance-free operation
- Painted stainless steel exterior housing

INCLUDES

- Integral PID "tunable" temperature control
- One shot smart PID control tuning or Adaptive Smart Continuous Tuning
- Internal RTD sensor
- Remote Sensibility™ switch able exterior RTD sensor
- Multi-segment ramp and soak programs
- RS-232 communications
- i-tools software for easy programming and control tweaking
- Optional software for charting and data acquisition



APPLICATIONS

Laboratory or industrial environments. Testing of specimens, drugs and industrial chemicals. Process testing. Quality control.

SPECIFICATIONS

MODEL	PART NUMBER	NOTES	VOLTAGE VAC 50/60 HZ	CURRENT AMPS.	WEIGHT LBS. (KG) *	TEMP. CONTROL	OPERATING AMBIENT °C
AHP-800MSP	9-50EB-1-001	Heat/Cool	100-240	4.0	38 (17.3)	TC-4300	0-45

ThermoElectric Cooling America Corporation
4048 W. Schubert Avenue • Chicago, IL (U.S.A.) 60639

1-888-TECA-USA (832-2872)

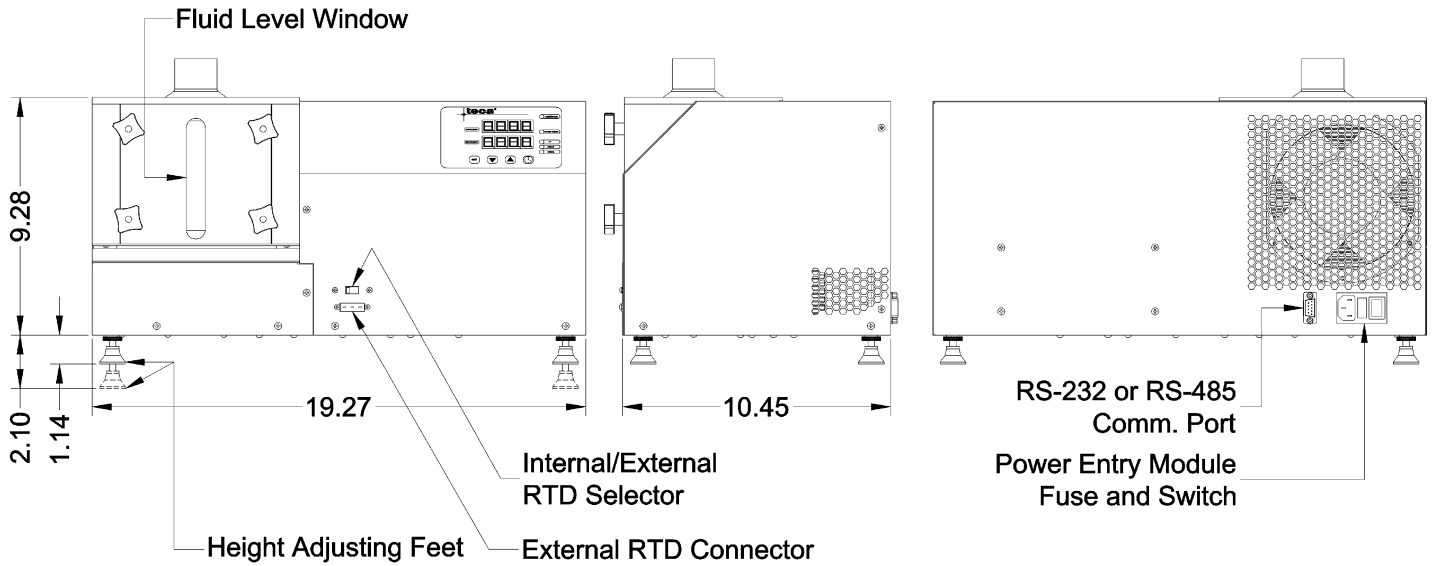
www.teca-usa.com

AHP-800MSP

ENVIRONMENTS

- Bench top
- Laboratory
- Industrial

DIMENSIONS



Dimension: Inches

