

## Polycarbonate Open Bath Systems

Transparent polycarbonate reservoir lets you keep samples in clear view. Elevated tank bottom provides secure handholds when lifting or relocating bath and is stable on uneven surfaces. Controller bridge removes easily for tank cleaning, rests securely on reservoir top edge when in use.



### Features:

- Working temperatures from ambient +10°C up to 85°C
- Advanced Programmable or MX Temperature Controller
- 8, 11, 14, 17, 23, or 28 liter reservoir
- DuraTop™ chemical resistant bridge
- Lidded opening for optional cooling coil (17, 23 and 28 liter models)
- Drain port (17, 23 and 28 liter models)
- Complies with DIN 12876-1 Class I safety requirements for use with non-flammable liquids
- Includes bath cover



The compact and economical MX Temperature Controller is extremely simple to operate and maintains bath temperatures with  $\pm 0.07^\circ\text{C}$  stability.



The optional cooling coil is ideal for set points near ambient temperature or when rapid cooling is required.

See pages 18 19 and 26 27 for Controller features and capabilities.



Reservoir Size		8 Liter	11 Liter	14 Liter	17 Liter	23 Liter	28 Liter
Maximum Temperature <sup>1</sup>		85°C	85°C	85°C	85°C	85°C	85°C
Working Access (L x W x D)		4.1 x 6.1 x 8" 10.5 x 15.6 x 20.3 cm	8.3 x 6.1 x 8" 21 x 15.6 x 20.3 cm	12.4 x 6.1 x 8" 31.4 x 15.6 x 20.3 cm	4.1 x 12 x 8" 10.5 x 30.5 x 20.3 cm	8.3 x 12 x 8" 21 x 30.5 x 20.3 cm	12.4 x 12 x 8" 31.5 x 30.5 x 20.3 cm
Overall Dimensions (L x W x H)		12.7 x 8.2 x 17.4" 32.2 x 20.8 x 44.1 cm	16.8 x 8.2 x 17.4" 42.7 x 20.8 x 44.1 cm	20.9 x 8.2 x 17.4" 53.2 x 20.8 x 44.1 cm	13.9 x 13.6 x 17.4" 35.3 x 34.5 x 44.1 cm	18 x 13.6 x 17.4" 45.7 x 34.5 x 44.1 cm	22.1 x 13.6 x 17.4" 56.2 x 34.5 x 44.1 cm
Advanced Programmable	120 VAC/60 Hz 240 VAC/50 Hz	AP08P100-A11B AP08P100-A12E	AP11P100-A11B AP11P100-A12E	AP14P100-A11B AP14P100-A12E	AP17P100-A11B AP17P100-A12E	AP23P100-A11B AP23P100-A12E	AP28P100-A11B AP28P100-A12E
MX	120 VAC/60 Hz 240 VAC/50 Hz	MX08P100-A11B MX08P100-A12E	MX11P100-A11B MX11P100-A12E	MX14P100-A11B MX14P100-A12E	MX17P100-A11B MX17P100-A12E	MX23P100-A11B MX23P100-A12E	MX28P100-A11B MX28P100-A12E

1. Maximum recommended operating temperature for polycarbonate tank; Temperature Controllers capable of higher temperatures. Includes Temperature Controller, bridge, tank, and bath cover. Electrical plugs for the part numbers listed are standard U.S. and European types. See page 128 for additional plug types and part numbers.