## 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<sup>™</sup> 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 ±0.07°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                   |               | 4.1 x 6.1 x 8"        | 8.3 x 6.1 x 8"        | 12.4 x 6.1 x 8"       | 4.1 x 12 x 8"         | 8.3 x 12 x 8"         | 12.4 x 12 x 8"        |
| (L x W x D)                      |               | 10.5 x 15.6 x 20.3 cm | 21 x 15.6 x 20.3 cm   | 31.4 x 15.6 x 20.3 cm | 10.5 x 30.5 x 20.3 cm | 21 x 30.5 x 20.3 cm   | 31.5 x 30.5 x 20.3 cn |
| Overall Dimensions               |               | 12.7 x 8.2 x 17.4"    | 16.8 x 8.2 x 17.4"    | 20.9 x 8.2 x 17.4"    | 13.9 x 13.6 x 17.4"   | 18 x 13.6 x 17.4"     | 22.1 x 13.6 x 17.4"   |
| (L x W x H)                      |               | 32.2 x 20.8 x 44.1 cm | 42.7 x 20.8 x 44.1 cm | 53.2 x 20.8 x 44.1 cm | 35.3 x 34.5 x 44.1 cm | 45.7 x 34.5 x 44.1 cm | 56.2 x 34.5 x 44.1 cn |
| Advanced                         | 120 VAC/60 Hz | AP08P100-A11B         | AP11P100-A11B         | AP14P100-A11B         | AP17P100-A11B         | AP23P100-A11B         | AP28P100-A11B         |
| Programmable                     | 240 VAC/50 Hz | AP08P100-A12E         | AP11P100-A12E         | AP14P100-A12E         | AP17P100-A12E         | AP23P100-A12E         | AP28P100-A12E         |
| MX                               | 120 VAC/60 Hz | MX08P100-A11B         | MX11P100-A11B         | MX14P100-A11B         | MX17P100-A11B         | MX23P100-A11B         | MX28P100-A11B         |
|                                  | 240 VAC/50 Hz | MX08P100-A12E         | MX11P100-A12E         | MX14P100-A12E         | MX17P100-A12E         | MX23P100-A12E         | MX28P100-A12E         |

<sup>1.</sup> 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.