1.1 ESCY
MAX SERIES
HEATING CIRCULATORS



The ESCY Max series heating circulators (MX models) are equipped with all the features of the PB models. Additionally, they feature multiple data logging options, TFT Colour display (Touchscreen) & Software.

1.1 Heating Circulators

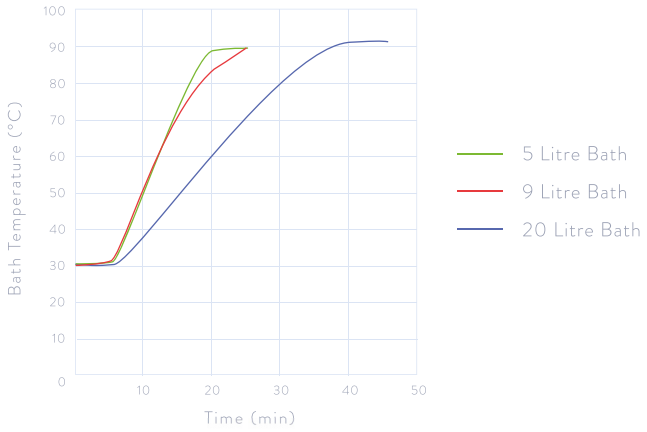
Max Series (MX)

- TFT coloured display with Touchscreen, multiple set points & advance safety features viz Low liquid level audio visual alarm, over temp cut off.
- Optional features are Multiple Ramp and Soak, External Temperature control & RS485 communication port.
- High quality stainless steel bath tanks with bath lids and drain tap.
- Models for internal and external circulation applications.
- Compact, space saving & easy operation.
- Selectable Display resolution of 0.1, 0.01.
- Integrated pump connection with nozzles.
- Powerful pump with variable speed.

RS485 Communiction Port | USB Connection Port | RS232 Interface Connection | Alarm Alert | Cell Phone Alert | Data Logging | Email Alert | TFT Display

Heating Curve

Bath Liquid: Ethanol



Standard Specification for all models:

- Temperature stability: ±0.01°C
- Pump pressure (mbar): 700
- Pump Flow rate Max (lpm): 16.
- No. of Set Points: 4.
- Low liquid level alarm.
- Over Temp Cut off.
- Variable speed control.



Model	Temperature Range (°C)	Bath Volume (L)	Heater Capacity (kW)
H05MX0520A	RT+5 to 200	5	2
H09MX0520A	RT+5 to 200	9	2
H13MX0520A	RT+5 to 200	13	3
H20MX0520A	RT+5 to 200	20	3
H28MX0520A	RT+5 to 200	28	3.5