

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
Communication
Port



USB
Connection
Port



RS232
Interface
Connection



Alarm
Alert



Cell Phone
Alert



Data
Logging



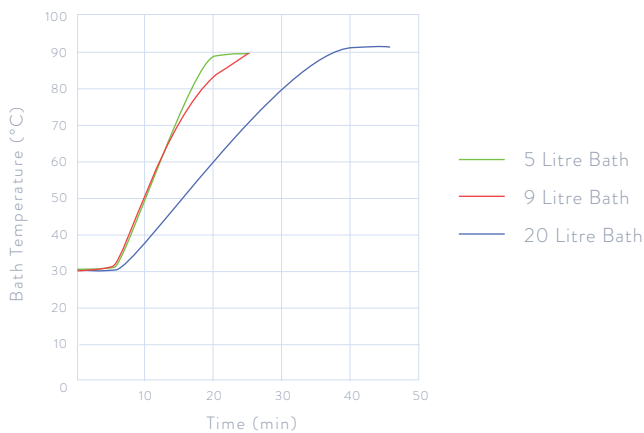
Email
Alert



TFT
Display

Heating Curve

Bath Liquid: Ethanol



Standard Specification for all models:

- Temperature stability: $\pm 0.01^{\circ}\text{C}$
- 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 ($^{\circ}\text{C}$)	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