

Axia Mercury

Description

The **Axia Mercury** is a hyper-hypothermia unit that offers both touchscreen and manual controls. It has 3 circuits, one for each cardioplegia, patient, and blanket.

Features

- Graphical Touchscreen display & control
- 25 Liter single water tank
- 3 Circuits (Cardioplegia, Patient & Blanket)
- Emergency manual mode
- Independent Heating and cooling (In-Patient & Cardioplegia circuit)
- In-built Diagnostic Mode for Troubleshooting.
- Fastest heating in its class 3C to 42C in Approx. 5 minutes.
- Fastest cooling in its class 30C to 4C in Approx. 45 minutes.
- Robust PLC based electronics.
- Optional Ice formation.
- Self-cleaning & descaling Mode.
- Water level & pump indicator.
- Internal circulation available.



Specifications

- Height: 35.1" (89.2 cm)
- Width: 20.7" (52.3 cm)
- Depth: 24.5" (62.2 cm)
- Weight: 247 lbs (112kg)
- Power Supply: 220 VAC, 50Hz, 16A, 1Ph
- Temperature Range: 37-107°F (3-42°C)
- Cooling Water Tank: Single
- Heating Chamber: Dual