



Technical Specification | Peristaltic Pumps

MK4

Part No: FP2080

ASPEN-5/09

Dimensions:

Height: 145mm
Width: 160mm
Depth: 83mm
Weight: 1.7kg

Power Supply:

Pump rating: 0.2A, 230V AC
Alternative voltages available

Electrical Connections:

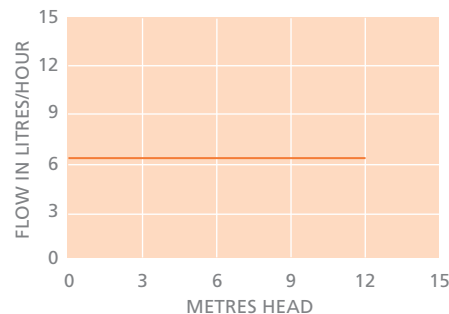
Brown: Live
Blue: Neutral
Green/yellow: Earth

Other Features:

- Self-priming lifts 3 metres
- No siphoning back
- No loud sound from dry running
- Manual test switch
- Pumps water, fibrously contaminated water and air
- Fire retardant plastics
- Inlet/outlet size: 6mm
- Push-in plug
- Wall-mounted bracket
- Operates on bead contact with water
- 3 minute timer overrun

Performance:

- Water flow rate: 6.25ltrs/hour at 12m head
- 12 metres discharge head
- Horizontal: In excess of 100m



Service Guide:

We recommend that you inspect the pump head regularly, and change the pump head tube every 12 months or more frequently if required.



The MK4 peristaltic pump operates using water level sensors. This allows the pump to detect and be triggered by the level of water in the condensate tray.

The detector has two sensors within the head which warm up to 15°C above ambient. When the lower sensor comes into contact with water, the heat conductivity from the sensor provides a temperature difference energising the pump. Once the level of the water has dropped below the tip of the sensor, the pump will continue until the sensor has completely dried out.



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