

PE-5100

Compact pump

Part number
PE5100SIUN23

Peristaltic pumps* help lift charged condensates. Among the most compact on the market, they combine silence with a practical and clever design. Their detachable and replaceable head and tube optimise maintenance and cost. The PE-5100 operates by detecting a 6°C temperature change via two temperature probes located in the air on and air off position. * These pumps must not operate continuously.



- ⊕ Small size
- ⊕ Large discharge head
- ⊕ Very silent operation < 30dBA
- ⊕ Replaceable head and tube

Technical details

Max flow rate	1 gph, 6 l/h
Max discharge head	1 ft, 12 m
Max suction head	1 ft, 2 m
Insulation class	Double insulation
Mains supply	230V~ 50Hz - 11 W
Protection	IP65
Weight	1,15 kg
Master pack quantity	16
Detection	temperature differential

Pump dimensions

Length **Width** **Height**

Pump sound levels

at 3,3ft or 1m in application (dBA)

<= 30

	Length	Width	Height
Pump	109 mm	110 mm	91 mm

Kit contents

Peristaltic pump PE 5100
 Cable: 1.7 m, including 2 wires for power supply (P &N).
 2 thermal probes with 3.5m cable:
 Red cap for ambient air.
 Blue cap for fresh air.
 Easy "1 screw" sliding plastic bracket
 Ø 15 mm to Ø 6 mm adaptor + pale yellow rubber (Ø 15 x 35mm) - (PE5003)

Pump technology

Peristaltic pump

Installation

Remote above unit

Application

Air conditioning

Safety standards

CE
 EAC

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