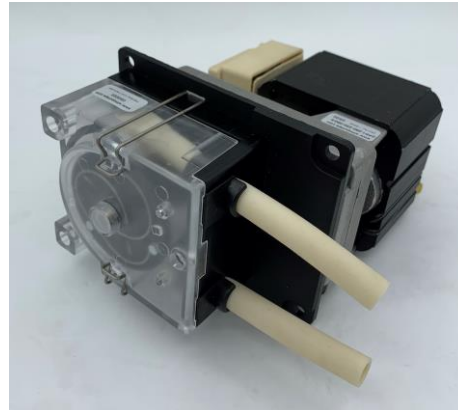


CPP SERIES pump with AC motor

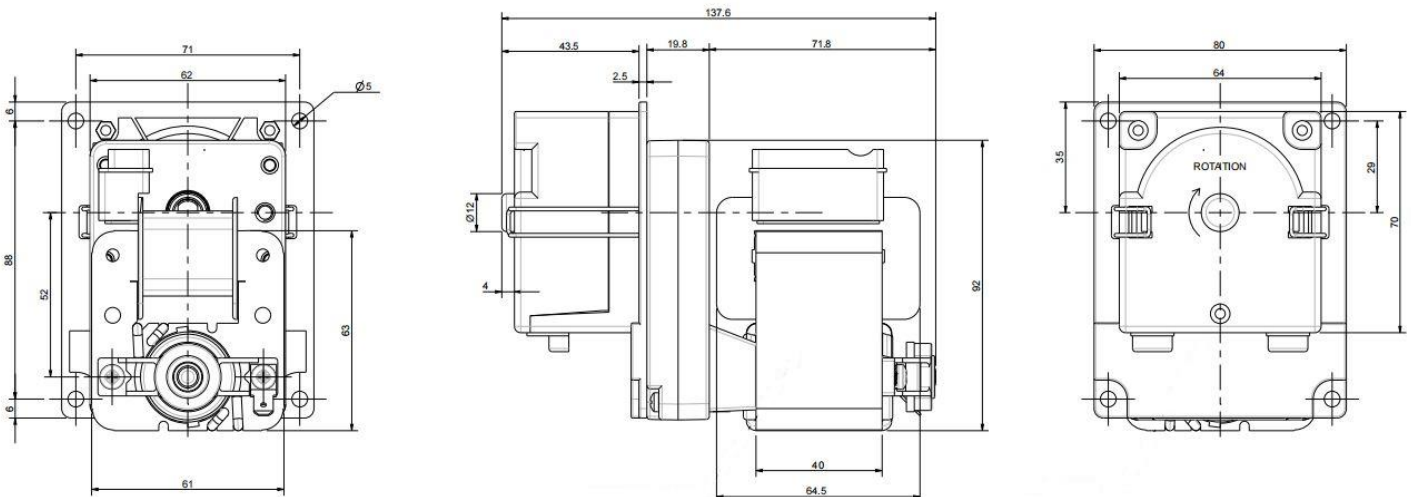
Williamson
UK manufacturers of quality peristaltic pumps

- 230v 50/60Hz AC motor
- Flow rates to 840 ml/min
- Easy tube replacement
- Sprung 3 roller rotor
- 2 tube sizes



The CPP series pump is a high performance and versatile peristaltic pump. The cover is easily removed to facilitate easy tube replacement. Options available for this unit include a choice of tube material and size.

DIMENSIONS (mm)

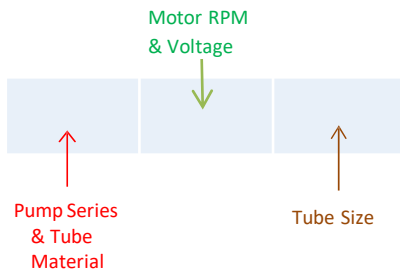


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Unit 2, Centenary Industrial Estate
Hughes Road
Brighton
East Sussex BN2 4AW UK
Email: sales@williamsonpumps.co.uk

CPP SERIES pump with AC motor

Devise your product code by using codes from the table on the right where stated below.



CPP1-260-230-050/3

Example product code for CPP series pump fitted with Santoprene tubing, 260 rpm 230v AC fitted with 5mm diameter tubing.

| | Product code |
|--------------------------------------|--------------|
| Pump series and tube material | |
| Silicone (Peroxide Cured) | CPP0 |
| Santoprene | CPP1 |
| Viton | CPP2 |
| Motor rpm and voltage | |
| 260 rpm 230v 50/60Hz | 260-230 |
| Tube size (bore)mm | |
| 5.0 | -050 |
| 6.0 | -060 |

Flow Rates ml per minute

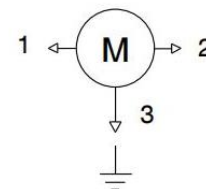
| Tube I.D | Santoprene tubing |
|----------|-------------------|
| 5.0mm | 550 |
| 6.0mm | 840 |

Flow rates for guidance only and subject to tube tolerance, tube age, fluid viscosity & back pressure
Flow rates for Silicone tubing will be slightly higher and slightly lower for Viton.

Technical Data

| | |
|---------------------------|----------------------|
| Operating Voltage | 230 Vac / 50Hz |
| Duty Cycle | 7 min on / 8 min off |
| Rotation | Clockwise |
| Insulation Class Windings | Class "B" |
| Thermal Cut-Out | 130°C |
| No Load RPM | 262 +/-5% |
| No Load Nominal Current | Max 1A |
| No Load Power In | Max 80.5 W |
| Gear Motor Stall Torque | 8 Kg/cm |
| Typical Pump Noise | 62 dB A |

CABLE DATA



| No | Connection Type |
|----|-----------------------|
| 1 | Male Lead 6.3 x 0.8mm |
| 2 | Male Lead 6.3 x 0.8mm |
| 3 | Male Lead 6.3 x 0.8mm |

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