

Features

- Accurate & User Friendly
- Self Priming
- Rugged PWM based DC motor Drive
- Switches for ON/OFF, Auto/Manual, Direction reversal functions
- Occlusion adjustable Spring loaded Pump Head
- Complied with CE requirement



Specification

| | |
|-------------------|--|
| No. of Channels | One |
| Flow Rate | 100ml to 5 Lit/min |
| Speed | 20 to 196 RPM |
| Tubing | 5 to 12 mm ID, 2 to 3 mm Wall thickness |
| No. of Rollers | 2 |
| Pressure | UP to 2 Bar |
| Accuracy | ± 2 % |
| Input Supply | 230V +/- 10%, 50Hz, Single phase AC, 75 Watt |
| Display | Three digit LED seven segment Display |
| Motor | DC Geared Motor (Cont. Duty) |
| Drive | PWM Based DC Motor Drive |
| Mode Of Operation | Auto / Manual |
| Manual Mode | Speed variation by means of a multi turn Potentiometer |
| Auto Mode | Speed variation by means of External 4...20 mA Signal |
| Weight | 10 Kgs (Approx.) |

Material of construction

| | |
|-----------|---------------------------|
| Enclosure | Powder coated Aluminium |
| Outer ARM | Anodized Aluminium |
| ARM Cover | Transparent Polycarbonate |
| Rotor | S.S.316/S.S.304 |
| Rollers | Carbon Filled Nylon |

Dimension



Contact US

RAVEL HITEKS PVT LTD.,
150A, Electronics Industrial Estate, Perungudi,
Chennai-600 096. India.
Ph:044-2496 3241 / 3251 / 1004 / 0825,
Fax : 91-44-4204 9599
Email:sales@ravelhiteks.com
Web: www.ravelhiteks.com

