

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	20ml to 2500ml/min
Speed	10 to 196 RPM
Tubing	3 to 10 mm ID, 1.5 to 2 mm Wall thickness
No. of Rollers	2
Pressure	UP to 2 Bar
Accuracy	± 2 %
Input Supply	230V +/- 10%, 50Hz, Single phase AC, 60 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	8.5 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

