

Verderflex® EV045 Technical Data Sheet

- Up to 60 ml/min (1 US GPH) flow rate
- Variable Speed
- Manual Control, Reversible
- Fast Prime Switch



Tube	Flow Rate (based on 2 roller rotor)
1.6 mm	0 - 12 ml/min (0 - 0.2 US GPH)
3.2 mm	0 - 36 ml/min (0 - 0.6 US GPH)
4.0 mm	0 - 60 ml/min (0 - 1 US GPH)

Description	Material
Controls	Direction switch Fast prime push button Rotary speed control Potentiometer
Pumphead	M045 Polycarbonate
Rotor	2 roller Polycarbonate 3 roller Stainless Steel
Rollers	Nylatron
Power Supply	110/230v 50/60Hz 20w

Description	Material
Tube	Verderprene Silicone Viton Tygon
Motor	Permanent Magnet
Enclosure	IP30. Chemical resistant Epoxy Polyester Coating
Dimensions	W205 x H110 x D195mm
Weight	1.7 kg