

Verderflex® EV8000 Technical Data Sheet

- Up to 8,000 ml/min (127 US GPH) flow rate
- Variable Speed
- Manual Control, Reversible

Cased pump to provide variable speed/flow rate with push button digital potentiometer for speed control. Replaceable brush DC motor for 24 hour duty application. Accepts thick wall tube for viscous products and increased tube life



Tube	Flow Rate (based on 2 roller rotor)
12.7 mm	0 - 8,000 ml/min (0.8 - 127 US GPH)

Description	Material
Controls	Direction switch Rotary speed control Potentiometer
Pumphead	M8000 Aluminium alloy, Polyester coated with Acrylic protective cover
Rotor	M3000 Aluminium alloy, anodised finish
Rollers	Nylatron with ball race bearings
Power Supply	110/230v 50/60Hz 150w

Description	Material
Tube	Verderprene Silicone Viton Tygon
Motor	Permanent Magnet Replaceable brushes
Enclosure	IP30. Chemical resistant Epoxy Polyester Coating
Dimensions	W315 x H213 x D360mm
Weight	8 kg