# **Verderflex** EV1500



| Verderflex Economy EV1500 Specifications |   |  |  |
|--|---|--|--|
| Speeds                                   | 30 to 240 RPM   |  |  |
| Control                                  | Manually controlled through potentiometer, fast prime, reversible |  |  |
| Pumphead                                 | Black Cycoloy with support bearing                                |  |  |
| Rotor Assembly                           | 2 Roller Nylon 6, with acetal polymer rollers                     |  |  |
| Voltage                                  | 110/230V 50/60Hz  |  |  |
| Installed Motor Power                    | 150W  |  |  |
| Protection Class                         | IP30  |  |  |
| Standard Tube Options                    | Verderprene, Silicone and Viton®                                  |  |  |
| Standard Tube Sizes                      | 6.4 x 2.4 mm, 8.0 x 2.4 mm  |  |  |
| Weight                                   | 3 kg  |  |  |

#### **Flow Rates**

| Tube      | Min. Flow<br>(ml/min) | Max. Flow<br>(ml/min) |
|-----------|-----------------------|-----------------------|
| 6.4 x 2.4 | 190                   | 1,710                 |
| 8.0 x 2.4 | 280                   | 2,570                 |

Flows are typical and were measured with water at 20°C with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure, tube material and production tolerances.

#### **Standard Pump Ordering Options**

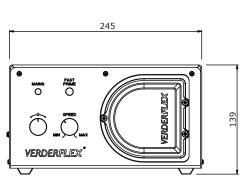
#### **No Tubing**

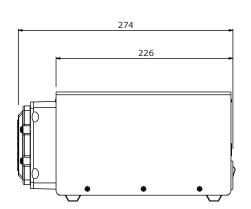
| UK Plug       | 160.1000 | VF ECONOMY EV 1500 No Tube VP UK |
|---------------|----------|----------------------------------|
| European Plug | 160.1001 | VF ECONOMY EV 1500 No Tube VP EU |
| US Plug       | 160.1002 | VF ECONOMY EV 1500 No Tube VP US |

Tubing is ordered seperately

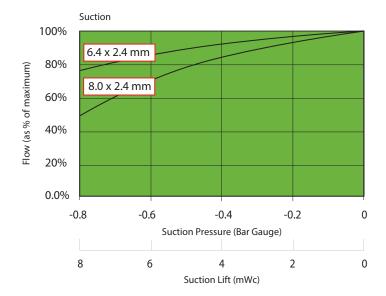
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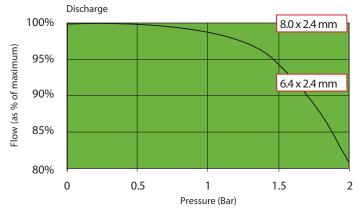






All dimensions are in mm. All dimensions and weights are for guidance only.





### Find your local supplier at www.verderflex.com



