



PRODUCT INFORMATION

May 2016



303100

240V High Flow Oil Transfer Pump

The 303100 240V high flow oil transfer pump is a self-priming electric vane pump capable of flow rates of up to 50 L/min. Manufactured in Italy by Piusi, the 303100 is designed for high flow oil transfer applications in a wide range of transport, industrial, manufacturing, agricultural and infrastructure applications where only 240V power is available.

With its cast iron impeller and heavy duty robust construction, the pump can operate continuously under a 240V single phase power source and can reach a maximum working pressure of 71psi (5 bar) and offers reliable service while pumping fluids of a viscosity up to 500 cSt.

The 303100 high flow oil transfer pump available from Alemlube features an asynchronous closed self-ventilating AC motor incorporating sintered steel rotors with resin vanes.

Installation via the 1" BSPF inlet and outlet threaded ports can be performed simply and effectively in a variety of locations to suit individual needs.



PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Flow rates of up to 50 L/min

Self-priming 240V electric pump with on/off switch

Continuous AC operation

Sintered steel rotors with resin vanes

Maximum working pressure of 71psi (5 bar)

1" BSPF inlet & outlet flanged connections

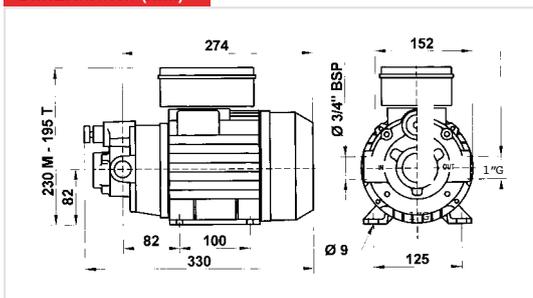
Power: 1350/1600 watt 1400/1600 rpm

Amps: 6.2/4.9

Noise levels below 70dB

Weight: 14.1kg

DIMENSIONS (mm)



FEATURES



ORDERING INFORMATION

303100 240V High Flow Oil Transfer Pump

