

PF Series Drum Pump System

PMPL102 For Oil Based Liquids & General-Purpose Chemicals, Electric: Specify 230V or 110V, 1 each

The PF Series Drum Pump System is a high performance, sealless drum pump designed for container-to-container transfer of acids, corrosives, and chemicals.

- Pump motor is double insulated and splashproof (IP24) making it suitable for use indoors or outdoors; will also handle liquids up to 71°C
- Powerful 650W continuous duty motor transfers up to 151 ltrs/min utilising an infinitely variable electronic speed control for 3,500 - 10,000 rpm speed
- Quick connection of motor to pump tube with unique collet design - no tools required
- Integral motor overload moving switch to off position automatically resets overload
- Double wall thermoplastic motor housing reduces noise and vibration
- Includes 12 feet (3.6 m) of power cord
- Supplied with a 102cm long intake tube to accommodate 210-litre drums; 3/4" hose barb allows easy attachment of discharge hose
- 2m long discharge hose directs liquid being pumped into containers, tanks or processes
- Typical applications include acids, caustics, non-flammable solvents, water treatment chemicals, cleaners, plating solutions, kidney dialysis solutions, diesel exhaust fluid (DEF)/AdBlue

Item#	Description	Dimensions	Weight
PMPL102-240	240 Volt		7.7 kg
PMPL102-110	110 Volt		7.7 kg

Metric Equivalent:

Item#	Description	Dimensions	Weight
PMPL102-240	240 Volt		
PMPL102-110	110 Volt		

Specifications

Use With	Oil Based Liquids & General-Purpose Chemicals
Colour	Blue/White

Maximum Head	24m (80')
Sold as	1 each
Weight	7.7 kg
Composition	Pump motor; Pump Tube - Polypropylene; Pump Shaft - Inconel; Pump Internals - Polypropylene & Teflon®; Output Hose - Reinforced PVC
Includes	1 - Drum Pump Motor1 - Drum Pump Intake Tube1 - 200cm L x 1.9cm ID PVC Discharge Hose
Maximum Flow Rate	151 ltr./Minute
Maximum Viscosity	500 CentiPoise Maximum Viscosity
Power Requirements	Electric: Specify 230V or 110V

Technical Information

Certifications, Approvals and Ratings

CE Approved

Technical Documents

FTI Pumps



Hogs Hill • Watt Place • Hamilton International Technology Park • Blantyre • Glasgow • G72 0AH 0800 919 900 • newpig.co.uk • pigpen@newpig.com