











## **EF Series Drum Pump System**

PMPE118 For Oil Based Liquids & General-Purpose Chemicals, Electric: Specify 230V or 110V, 1 each

The EF Series drum pump is an ideal combination of performance and value. The sealless design and corrosion resistant materials assure a long, trouble-free life. It is lightweight and easy to use yet amazingly powerful.

- Pump motor is double insulated and splashproof (IP24) making it suitable for use indoors or outdoors; will also handle liquids up to 66°C
- Powerful 1/3rd horsepower (230-250W)
   continuous duty motor transfers up to 64
   Itrs/min utilising a two speed switch for control
   of the fluid flow High speed is 14,000 rpm,
   Low speed is 8,000 rpm
- Supplied with a 102cm long intake tube to accommodate 210-litre drums
- Integrated hose and cord clip on pump tube keeps hose and plug off the floor; ¾" hose barb allows easy attachment of discharge hose
- Integral strainer on pump tube prevents unwanted objects from being sucked into the pump
- Low noise motor (<74 dBA) easily attaches to the pump tube with four supplied screws
- Includes 12 feet (3.6 m) of power cord
- 2m long discharge hose directs liquid being pumped into containers, tanks or processes
- Typical applications include light acids and caustics, non-flammable solvents, plating solutions, sodium hypochlorite, cleaners, coolants, and diesel exhaust fluid (DEF)/AdBlue

| Item#       | Description | Dimensions | Weight |
|-------------|-------------|------------|--------|
| PMPE118-240 | 240 Volt    |            | 5.1 kg |
| PMPE118-110 | 110 Volt    |            | 5.1 kg |

## Metric Equivalent:

| Item#       | Description | Dimensions | Weight |
|-------------|-------------|------------|--------|
| PMPE118-240 | 240 Volt    |            |        |
| PMPE118-110 | 110 Volt    |            |        |

#### **Specifications**

| Colour             | White & Blue  |  |
|--------------------|---|--|
| Maximum Head       | 6.1m (20')  |  |
| Sold as            | 1 each  |  |
| Weight             | 5.1 kg  |  |
| Composition        | Pump Motor; Polypropylene Pump tube with an 316 SS shaft and PTFE and Viton wetted parts; PVC Discharge Hose              |  |
| Includes           | <ul><li>1 - Drum Pump Motor</li><li>1 - Drum Pump Intake Tube</li><li>1 - 200cm L x 1.9cm ID PVC Discharge Hose</li></ul> |  |
| Maximum Flow Rate  | 64 ltr./Minute  |  |
| Maximum Viscosity  | 300 CentiPoise Maximum Viscosity  |  |
| Power Requirements | Electric: Specify 230V or 110V  |  |

### **Technical Information**

### **Certifications, Approvals and Ratings**

CE Approved

#### **Technical Documents**

# FTI Pumps



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