

## ELECTRIC DRUM PUMP LOW VISCOUS & LOW SG LIQUIDS

### Features

- Suitable for pumping fluid acids and bases, neutral, aggressive and non-flammable liquids
- Suitable for liquids with specific gravity up to 1.5
- With electronic speed control and soft start
- Double insulated, category II, rated to IP55
- On/off switch with low voltage release as standard
- Overload protection switch
- 5m cable with plug

### Specifications

- Pump Type TP-360
- Pump Tube Type PP, PVDF or SS 316Ti
- Flow Rate (L/min) 93 (Rotor) / 74 (Impeller) max
- Head Rotor/Impeller (m) 1 1/26 max
- Max Viscosity (MPas) 600
- Density 1.5
- Tube Diameter (mm) 41
- Tube Length (mm) 700/1000/1200 or 1500
- Construction sealless (SS with mech seal)
- Motor Power (W) 600 (universal motor)
- Motor Voltage (V/Hz) 230/50
- Protection Class IP55



### Pump tube types

For different applications depending on the liquids, pump tubes are available in PP, PVDF and SS 316Ti. The pump tubes are connected to the motor via hand-wheel and can be fitted and removed with a few rotations fast and easy without the need of any special tools.

- Pump tubes with axial-flow rotor are to be used for high delivery rate and low head.
- Pump tubes with radial-flow impeller are the right choice for low delivery rate and high head.

