

ELECTRIC DRUM PUMP MEDIUM VISCOUS & MEDIUM SG LIQUIDS

Features

- Industrial grade.
- Suitable for liquids with specific gravity greater than 1.5.
- With electronic speed control available as an option.
- Double insulated, category II, Splash proofing, to IP24.
- On/off switch with low voltage release as standard.
- Overload protection switch.

Specifications

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|---------------------------|------------------------------|
| ▪ Pump Type | TP-280 |
| ▪ Pump Tube Type | PP, PVDF or SS 316Ti |
| ▪ Flow Rate (l/min) | 200 max |
| ▪ Head Rotor/Impeller (m) | 14/28 max |
| ▪ Max Viscosity (MPas) | 1000 |
| ▪ Tube Diameter (mm) | 41 |
| ▪ Tube Length (mm) | 1000 or 1200 |
| ▪ Construction | sealless (SS with mech seal) |
| ▪ Motor Power (W) | 825 (universal motor) |
| ▪ Motor Voltage (V/Hz) | 240/50 |
| ▪ Weight (kg) | 7-10 |



Note: discharge hose and nozzle set is an optional extra.

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.

