

TPP Series

Peripheral Pumps

PRODUCT CATALOGUE



TPP

PRODUCT OVERVIEW

Simple Construction

Product Description

TPP is a peripheral pump with a peripheral impeller containing numerous radial blades at its edge. It is suitable forpumping clean water and chemically non-aggressive liquid. It is and safeand reliable has а simple construction. it is widelyused for domestic applications such aswater supply, pressure boosting, and garden irrigation.

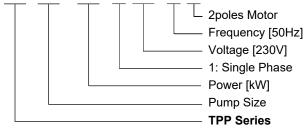
Material:

Pump body: Cast iron Impeller: Brass Shaft: Steel / Stainless steel Motor housing: Aluminum Mech seal: Ceramic steatite /metalized carbon

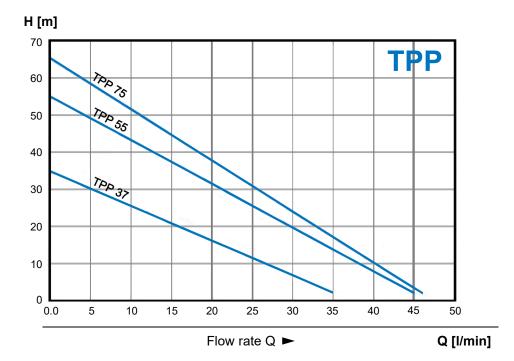


Model Description

TPP 37 / 0.37-1-230-50-2

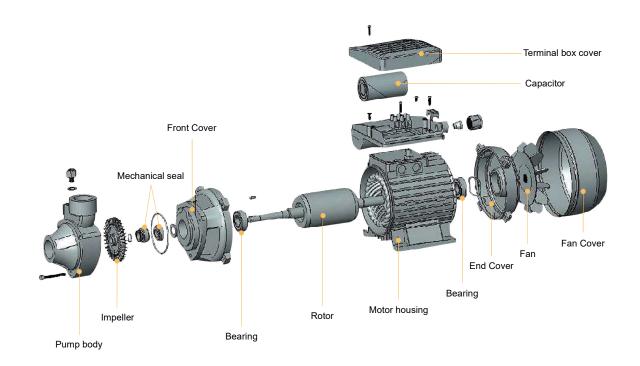


Performance Curve



PRODUCT OVERVIEW

Efficient & Reliable



Key Features

Simple construction

High efficiency and energy saving

Easy to install

Reliable and safe

Operating Data

- Medium: clean water or non-aggressive liquid (free of solids or fiber)
- Max liquid temp: 80 °C
- Max ambient temp: 40 °C
- Max suction: 9 m

Motor

- Insulation Class: F
- Protection Class: IP54
- Continuously rated
- Externally ventilated
- 1ph x 220V-50Hz (60Hz is optional)

Package Max. Head Power Max. Flow **Pipe Size** Weight Power Model **Dimensions** [kW] [hp] [l/min] [m] [mm] [kg] [mm] **TPP 37** 35 25 5.5 275x145x185 0.37 0.5 35 **TPP 55** 0.55 0.75 45 55 25 9 310x185x200 **TPP 75** 0.75 1.0 46 65 25 10.5 310x185x200



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