

POCO

Centrifugal Pumps



POCO 150/190

Applications

- Clean water
- Domestic use
- Civil use
- Industrial use

Performance Range

- Flow rate up to 7.8m³/h
- Head up to 40m

Operating Conditions

- Liquid temperature upto + 35°C
- Ambient temperature up to +40°C
- Max. Working pressure 10bar
- Continuous duty

Options Available on Request

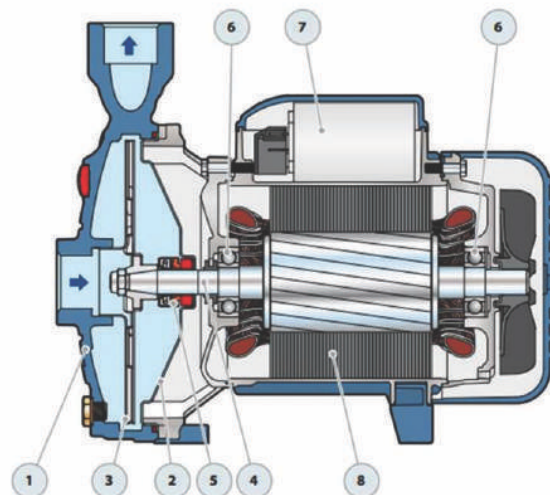
- Special mechanical seal
- Other voltages or 60Hz frequency
- Higher or lower liquid temperature



POCO 60

POCO - Centrifugal Pumps

- 1 Pump Body
- 2 Body Backplate
- 3 Impeller
- 4 Motor Shaft
- 5 Mechanical Seal
- 6 Bearings
- 7 Capacitor
- 8 Electric Motor



1 Environment

The pump should be installed in an enclosed environment or sheltered from inclement weather.

2 Electric motor

The pumps are close-coupled to carefully match electric motor, quiet running totally enclosed fan cooled (TEFC), suitable for continuous duty.

3 Protection

Thermal protection incorporated into the winding.

4 Versatile

Choice of materials for various applications available as a standard.

5 Service - friendly

Fast delivery of new pumps and spare parts. Easier to assemble and dismantle.

6 Diversity of variants

Additional sizes for a range of flow rates extend the already diverse range of selection available.

7 Medium

For pumping clean liquids without abrasive particles, which are chemically non aggressive to the pump materials.

Technical Characteristics	
Casing	Cast Iron
Impeller	Brass
Shaft	Stainless Steel
Shaft Seals	Mechanical Seals
Protection	IP 44
Insulation Class	F
Motor Case	Aluminum



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