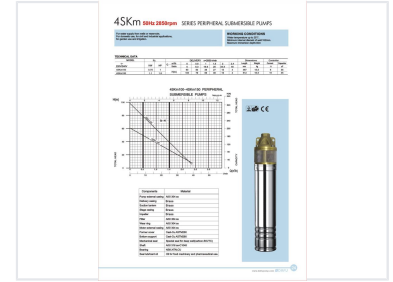


4-Inch Submersible Brass Water Pump

The 4SKm series peripheral submersible pumps are engineered for efficient water supply from wells or reservoirs. These pumps are suitable for domestic, civil, and industrial applications, as well as garden use and irrigation.



Product Overview

4-Inch Peripheral Submersible Pump

The 4SKm series peripheral submersible pump is engineered for reliable water supply from wells or reservoirs. Designed for versatility, this pump is ideal for domestic, civil, and industrial applications, as well as garden irrigation systems. Built with high-quality materials like AISI 304 stainless steel and brass, it ensures durability and consistent performance in demanding environments.

Technical Specifications

Operating Conditions

25 °C Max Water Temp	102 mm Min Well Diameter	40 m Max Immersion Depth	2850 r/min Rotational Speed
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Suitable Applications

Domestic Water Supply, Civil Engineering, Industrial Use, Garden Irrigation, Well Water Extraction

Performance Data

Performance Characteristics (n=2850 r/min)

Model	Power (kW)	Power (HP)	Current (A)	Capacitor (uF)
4SKm100	0.75	1	6	35
4SKm150	1.1	1.5	10	45

Construction Materials

Component Materials

- External casing: AISI 304 Stainless Steel
- Delivery casing: Brass
- Suction lantern: Brass
- Stage casing: Brass
- Impeller: Brass
- Filter: AISI 304 Stainless Steel
- Wear ring: AISI 304 Stainless Steel
- Motor external casing: AISI 304 Stainless Steel

Electrical Data

Power Requirements

220V/240V • 50Hz