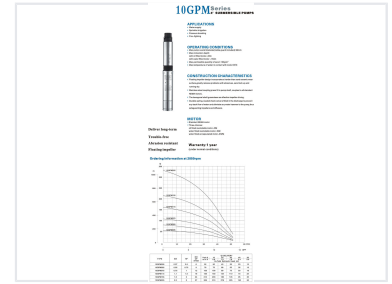


4-Inch Submersible Water Pump

This 4-inch submersible pump is designed for water supply and sprinkler irrigation. It features a floating impeller design with a ceramic wear surface to reduce abrasion.



Overview

High-Performance 4-Inch Submersible Pump

This 4-inch submersible pump is engineered for demanding applications including water supply, sprinkler irrigation, pressure boosting, and fire-fighting. It features an advanced floating impeller design with a ceramic wear surface that significantly reduces abrasion and sand-related failures. Built for durability, the unit includes a stainless steel coupling and a hexagonal shaft for reliable power transmission.

Operating Conditions

Max Immersion Depth (Oil-Filled)	30 m
Max Immersion Depth (Water-Filled)	150 m
Max Permissible Sand Quantity	150 g/m ³
Max Water Temperature	35 °C

Construction

Available Motor Types	Oil-filled rewindable, Water-filled rewindable, Water-filled encapsulated
Max Pump Diameter	99 mm

Performance Data

Hydraulic Performance (2850rpm)

Model	Power (kW)	Power (HP)	Stages
10GPM035	0.37	0.5	6
10GPM055	0.55	0.75	9
10GPM075	0.75	1	12
10GPM115	1.1	1.5	18
10GPM155	1.5	2	24
10GPM225	2.2	3	37

Warranty

Warranty	1 year under normal conditions
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