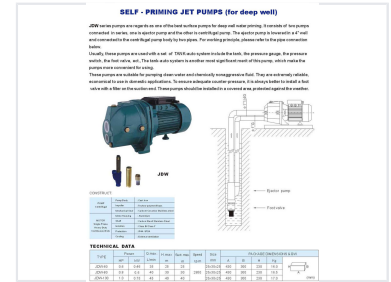


Deep Well Water Priming Centrifugal Pump

The JDW series pumps are designed as surface pumps for deep well water priming. These pumps consist of an ejector pump and a centrifugal pump connected in series, and are suitable for pumping clean water and chemically non-aggressive fluids.



Overview

JDW Series Deep Well Priming Pumps

The JDW series represents a robust solution for deep well water priming, utilizing a dual-pump system consisting of an ejector pump and a centrifugal pump connected in series. Designed for reliability and economy in domestic applications, these pumps are ideal for moving clean, non-aggressive fluids. The system is engineered to integrate seamlessly with automatic tank systems, providing a convenient and consistent water pressure solution for professional installations.

Construction Materials

Pump Body	Cast Iron
Impeller	Techno-polymer/Brass
Mechanical Seal	Carbon/Ceramic/Stainless steel
Motor Housing	Aluminum

Technical Specifications

Motor Type	Single Phase, Heavy Duty
Isolation Class	Class B, Class F
Protection Rating	IP44, IP54
Cooling	External ventilation

Performance Data

Model Specifications

Model	Power (HP)	Power (kW)	Flow (L/min)	Head Max (m)	Suction Max (m)
JDW-60	0.6	0.46	35	25	25
JDW-80	0.8	0.6	40	30	30
JDW-100	1	0.75	45	40	40

Logistics

Package Dimensions (A x B x H)	430 x 300 x 230 mm
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