

Intelligent Water Pressure Booster System

This intelligent system boosts water pressure with efficiency and reliability. Its permanent magnet motor ensures energy-saving operation and consistent performance.



Overview

Intelligent Water Pressure Booster System

This advanced water pressure booster system is engineered for efficiency and reliability in residential, commercial, and industrial environments. Featuring a high-performance permanent magnet motor, it ensures consistent pressure delivery while optimizing energy consumption. The unit is designed with food-safe components and robust construction, making it a versatile solution for stable water supply requirements.

Technical Specifications

Winding Insulation	Class F
Maximum Immersion Depth	150 m
Compliance & Standards	NEMA Standards, FDA Compliant, Food-Grade Oil

Design & Build

Motor Technology

Permanent Magnet Motor • Rewindable Stator

Mechanical Design

- NEMA standard shaft extension
- NEMA standard coupling
- Compact installation footprint