

Automatic Water Pressure Booster Pump

The PLX series pump provides water automatically for running water and underground wells. It's also used to increase water pressure for hotels, bathrooms, barber shops, warm houses, and high-rise buildings, and to provide automated water cycling for industrial uses.



Product Overview

PLX Series Automatic Water Pressure Booster Pump

The PLX series is a versatile automatic booster pump designed for reliable water supply in various environments. It is ideal for residential, commercial, and industrial applications, including hotels, bathrooms, and high-rise buildings. This unit provides consistent, automatic water pressure for running water systems, wells, and underground sources.

Construction Materials

Pump Body	Cast Iron
Motor Housing	Iron Sheet
Impeller	Brass
Shaft with Rotor	45# Steel
Mechanical Seal	Carbon/Ceramic

Motor Specifications

Insulation Class Class B	
Protection Rating IP44	
Phase	Single phase

Operating Conditions

Key Operating Metrics

60 °C Max Liquid Temp	40 °C Max Ambient Temp	8 m Max Suction
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Duty Cycle	Continuous duty
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