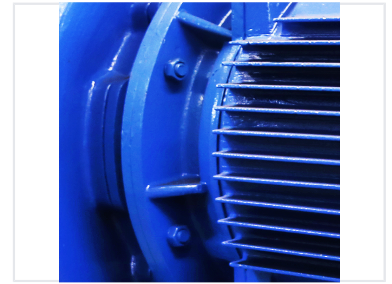


Single-Stage Centrifugal Water Pump

This single-stage centrifugal pump is designed for efficient fluid transfer. It adheres to ISO2858 standards, making it a suitable replacement for IS and DL series pumps.



ADDITIONAL IMAGES



Product Overview

Innovative Single-Stage Centrifugal Pump Series

This series of vertical (SLS) and horizontal (SLW) single-stage centrifugal pumps is designed using advanced hydraulic models to meet international ISO2858 and energy efficiency standards. Available in over 250 configurations, these pumps are engineered for versatility, offering specialized versions for hot water, chemical, oil, and explosion-proof applications. They serve as a high-performance replacement for conventional pump series, providing reliable fluid transfer for industrial, urban, and high-rise building infrastructure.

Performance Metrics

Operating Range

2400 m³/h
Max Capacity

160 m
Max Head

160 kW
Max Motor Power

Technical Specifications

Protection Grade

IP54 • IP55

Suction & Discharge Diameter

DN15-500mm

Supported Voltages

380V, 660V, 3KV, 6KV, 10KV

Frequency

50Hz / 60Hz

Insulation Class

F / H

Motor Type

Dry type three-phase asynchronous motor

Application & Compatibility

Available Variants

- Basic Type
- Expanded Flow Type
- Hot Water Pump (SLR/SLWR)
- Chemical Pump (SLH/SLWH)
- Oil Pump (SLY/SLWY)
- Explosion-proof Chemical Pump (SLHY/SLWHY)

Medium Temperature Range

-20 to 100

Primary Industries

Water Supply, HVAC, Firefighting, Textile, Petroleum, Chemical, Metallurgy, Food & Beverage, Pharmaceutical