

Single-Stage Centrifugal Water Pump

This single-stage centrifugal pump is designed for efficient and reliable fluid transfer. It features a robust construction with a cast iron casing and impeller, ensuring durability and resistance to corrosion.



Product Overview

Industrial Fluid Transfer Solution

The IS(R) series single-stage centrifugal pump is engineered for efficient and reliable fluid transfer across diverse industrial and agricultural environments. Featuring a robust cast iron construction, this pump is designed for durability and resistance to corrosion in demanding conditions. Its direct-coupled electric motor design ensures compact, energy-efficient power transmission, while the optimized volute casing maximizes hydraulic performance and flow rates.

Technical Specifications

Casing Material	Cast Iron
Impeller Material	Cast Iron
Coupling Type	Direct-coupled
Casing Design	Volute Casing

Applications & Usage

Typical Applications

- Irrigation
- Drainage
- General Water Supply Systems

Suitable Fluids	Clean Water, Low-viscosity fluids
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Maintenance & Design

Maintenance Features

Easy Maintenance • Accessible Components • Long Service Life