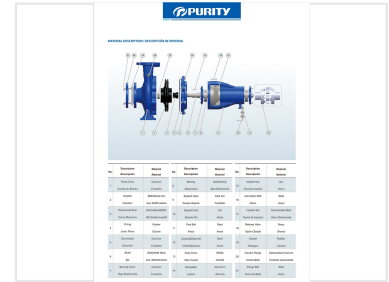
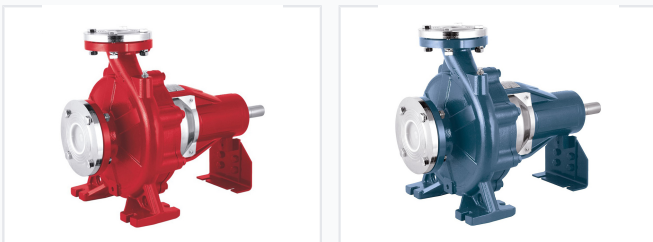


End Suction Centrifugal Bare Shaft Pump

This end suction centrifugal bare shaft pump is designed for a variety of industrial applications. Its bare shaft configuration allows for flexible coupling with different motor types and configurations.



ADDITIONAL IMAGES



Overview

PURITY PACKAGING & TRANSPORTATION



Professional packaging and storage ensures product integrity during transit.

Industrial Centrifugal Pump

This standard end suction centrifugal pump is designed for high-efficiency operation in diverse industrial applications, including firefighting, irrigation, and water pressure boosting. Built to EN733 standards, it features a robust anti-corrosive case and is available with either square or round motor configurations. Its durable design utilizes high-quality mechanical seals and bearings to ensure reliable, continuous performance across a wide range of temperatures and pressures.

Technical Specifications

Liquid Temperature Range	-10°C to +120°C
Max Ambient Temperature	50 °C
Maximum Working Pressure	16 bar
Service Duty	Continuous (S1)
Capacity Range	80-5000 US GPM

Construction Materials



Robust design highlighting impeller, bearing housing, and shaft configuration.

Component Materials

Component	Material
Pump Case	Cast Iron
Impeller	Stainless Steel AISI 304 or Cast Iron
Shaft	Stainless Steel AISI 304 or Galvanized Iron
Mechanical Seal	SIC / Carbon / SS304
Bearing	NSK Ball Bearing

Certifications & Standards

Standards	EN733, IP55, Class F Insulation, YE3 High Efficiency
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