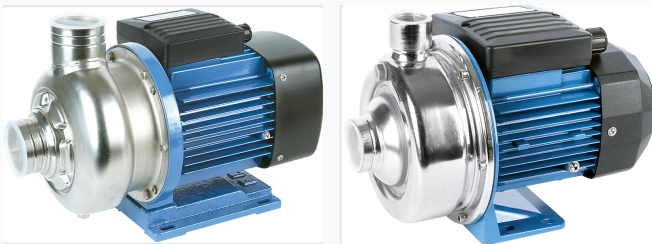


Stainless Steel Centrifugal Pump with Closed Impeller

This stainless steel centrifugal pump is designed for efficient fluid transfer in various applications. The closed impeller design enhances hydraulic performance, making it suitable for pumping clean or slightly contaminated fluids.



ADDITIONAL IMAGES



Product Overview

Robust Stainless Steel Solution

The SPC stainless steel centrifugal pump features a closed impeller design, optimized for superior hydraulic efficiency and performance. Constructed from high-quality AISI 304 stainless steel, this unit provides exceptional corrosion resistance and durability in demanding industrial environments. It is engineered for versatile fluid transfer, making it a reliable choice for HVAC&R systems, water treatment, and general industrial applications.

Construction Materials

Materials Composition

Component	Material
Pump Body	AISI 304 Stainless Steel
Impeller	AISI 304 Stainless Steel
Diffuser	AISI 304 Stainless Steel
Casing Cover	AISI 304 Stainless Steel
Motor Shaft	Stainless Steel
Mechanical Seal	Ceramic / Graphite / NBR

Technical Features

Impeller Design	Closed Impeller
Suitable Fluids	Clean water, Slightly contaminated fluids

Applications

Primary Applications

- HVAC&R Systems
- Water Treatment
- Industrial Fluid Transfer