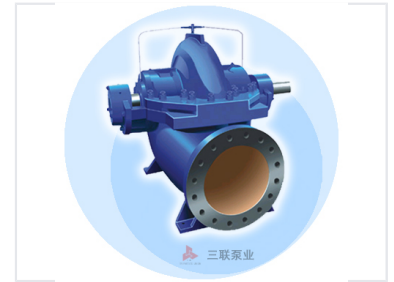


# Split Case Centrifugal Pump for High Flow Applications

This centrifugal pump is designed for high flow rate applications. Its split case allows easy inspection and maintenance without disturbing piping, while the double suction impeller ensures high efficiency and low Net Positive Suction Head Required (NPSHR).



## Product Overview

### High-Efficiency Split Case Design

This split case centrifugal pump is engineered specifically for high flow rate applications, making it an ideal solution for large-scale water supply, irrigation, and industrial fluid transfer. The horizontally split casing allows for convenient inspection and maintenance of internal components without the need to disturb existing piping systems. Equipped with a double suction impeller, the pump delivers exceptional hydraulic efficiency and ensures a low Net Positive Suction Head Required (NPSHR) for reliable performance.

## Technical Specifications

Pump Type	Split Case Centrifugal
Impeller Design	Double Suction
Casing Configuration	Horizontally Split

## Key Features

### Maintenance Advantages

- Easy internal inspection
- Maintenance without piping disturbance
- Robust construction

### Suitable Applications

Water Supply, Irrigation, Industrial Fluid Transfer

## Performance Metrics

### Performance Highlights

**1 Low**

NPSHR