

Dredge Slurry Pump

This dredging pump is engineered for use in rivers and seas. It is a single-stage single suction cantilever horizontal centrifugal pump.



ADDITIONAL IMAGES



Product Overview



Professional Dredge Slurry Pump

The WN series is a high-performance, single-stage, single-suction cantilever horizontal centrifugal pump specifically engineered for demanding dredging and sludge transport tasks. Designed for rivers, lakes, and seas, it excels in moving abrasive slurries and sand. Its robust construction ensures long-term reliability and efficiency in the most challenging industrial environments.

Technical Specifications

Model	WN Series
Pumping Principle	Centrifugal
Configuration	Single-stage horizontal cantilever

Performance Metrics



Rotation Speed

120 r/min
Min Speed

1400 r/min
Max Speed

Outlet Diameter

100mm - 1200mm

Build & Materials



Sealing Options

Soft packing seal • Mechanical seal

Customization

- Custom material compositions
- Adjustable exterior finish color

Materials

Alloy cast iron, Alloy steel