

Cast Iron Volute Water Pump Body for Irrigation

Cast iron water pump body designed with a volute for efficient water flow. It is suitable for agricultural drainage and irrigation machinery, featuring mounting brackets for secure installation.



Product Overview

Professional Agricultural Pump Body

This cast iron volute water pump body is engineered for high-performance irrigation and drainage applications. The precision-machined volute design ensures efficient water flow, while the robust construction provides long-lasting durability in demanding agricultural environments. Designed with a central inlet and a tangential outlet flange, it is optimized for consistent hydraulic performance.

Technical Specifications

Material	Cast Iron
Design Geometry	Volute
Key Features	Corrosion Resistant, Precision Machined, Agricultural Grade

Mechanical Properties

Port Configuration

Port Type	Placement
Inlet	Central
Outlet	Tangential Flange

Mounting	Integrated mounting brackets
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