

Gearbox Integrated Pump Unit

This pump unit features an integrated gearbox for optimal speed and torque control. It is constructed with a cast iron housing and precision-engineered components.



Product Overview

Industrial Gearbox Integrated Pump Unit

This robust pump unit features an integrated gearbox designed for heavy-duty industrial applications requiring reliable fluid transfer. The system utilizes a sturdy cast iron housing and precision-engineered components to ensure optimal durability and consistent performance. By integrating the gearbox directly with the pump, the unit provides superior control over speed and torque, making it a versatile solution for a wide range of demanding operating conditions.

Technical Specifications

Performance Data by Model

Model	Speed Range	Reduction Ratio	Capacity
SB-120	1000-2200	1.81	0.088
SB-200	1000-2200	1.79	0.147
SB-300	1000-2200	1.83	0.23
SB-450	1000-2200	1.78	0.331
SB-600	1000-2200	1.84	0.44

Construction

Materials and Design

Cast Iron Housing, Precision-Engineered, Heavy-Duty, Integrated Gearbox