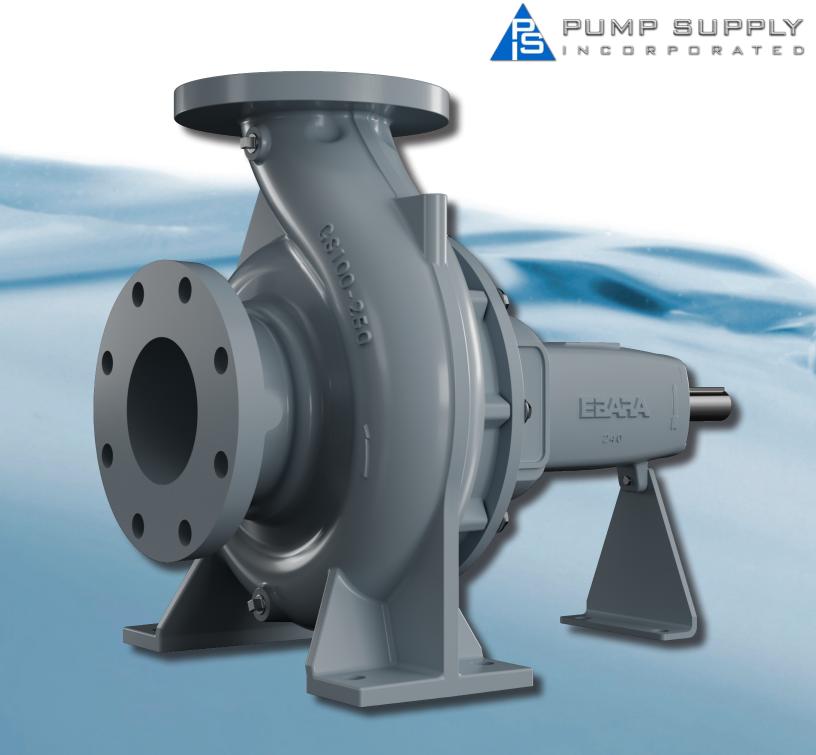




Model GSU End Suction Centrifugal Pump



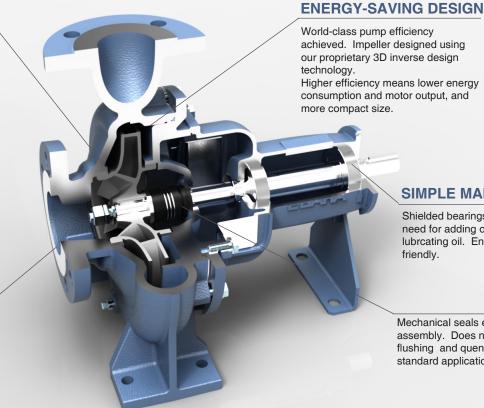
Model GSU

Features



WEAR RINGS

To ensure a long service life and provide highest hydraulic efficiency in the market, GSU includes Stainless Steel replaceable wear rings as standard



SIMPLE MAINTENANCE

Shielded bearings eliminate the need for adding or exchanging lubrcating oil. Environmentally friendly.

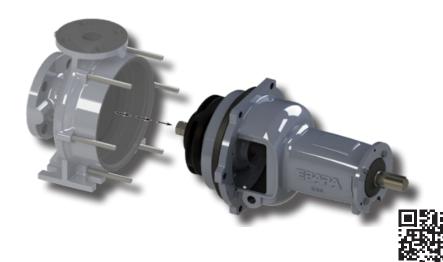
Mechanical seals enable easy assembly. Does not require flushing and quenching for standard application.

STANDARDS

Pump dimensions comply with EN733. Flanges are ANSI B16.1 allowing GSU pumps to be suitable for demanding appliccations



Back pull out structure enables disassembly and inspection without removal of suction and discharge piping.



Detailed performance and technical data available at www.pumpsebara.com/product/gs/



Model GSU

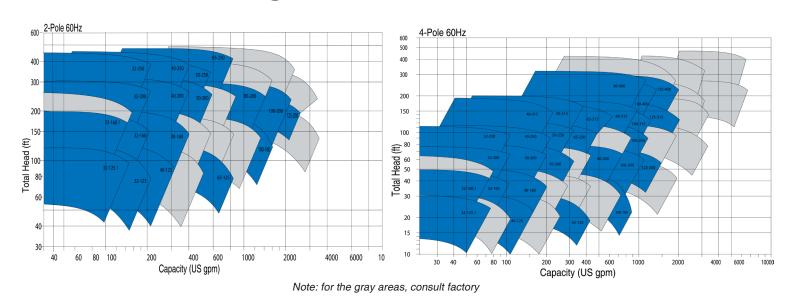
Standard Specifications

	Standard*		Optional**
Frequency	60Hz		50Hz
Operational speed	2 Pole	4 Pole	6 Pole
Phase	3 Phase		1 Phase
Voltage	230/460		575V,190/380V
Enclosure	TEFC		ODP, Washdown,
			Explosion Proof, Other
Motor standards	NEMA T/TS		
Power Range	0.5 hp to 150 hp		
Discharge Size	1 1/4" to 5"		
Capacity	Up to 2,600 gpm (60Hz)		
Liquid temperatures	14°F to 212°F (-10°C to 100°C)		
Max working pressure	Up to 200psi (13.8Bar)		
Materials	Casing: Cast Iron		
	Impeller: Cast Iron		
Pump standards	ANSI B16.1 - 125lb Flanges; EN733		
Rotation	Clockwise viewed from coupling end		

^{*} Standard Accessories: Common Base, Coupling, & coupling guard.

Performance Range





^{**} Optional items: Consult factory for pricing and part number changes.







Applications

Water Supply • Drainage • Irrigation • Air Conditioning • Building Installations • Booster Pump Condensate Circulations • Cooling Services • General Industries • Transfer Pump

