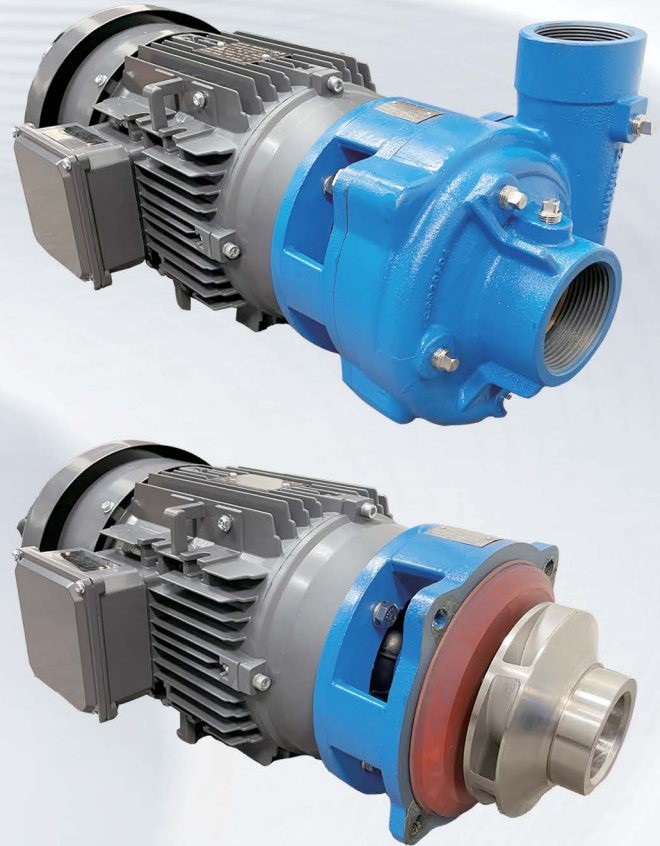




Key Features

- Built with advanced hydraulic design, premium materials, and the strictest quality standards
- Heavy-duty TEFC motor especially designed for prolonged service life under continuous outdoor operation
- Stainless steel, dynamically balanced impeller for improved efficiency and wear / corrosion resistance
- Bronze wear ring for enhanced pump performance and reliability
- Upgraded high performance tungsten carbide mechanical seal for maximum motor protection
- Convenient back pull-out design. Rotating assembly seamlessly retrofits onto common existing installations
- Proprietary flinger design for additional motor protection against moisture / dust ingress



Product Advantages

Proprietary flinger design for additional motor protection against moisture / dust ingress

Upgraded, high performance tungsten carbide mechanical seal for maximum motor protection

Reinforced volute design 100% dimensionally interchangeable with most existing brands

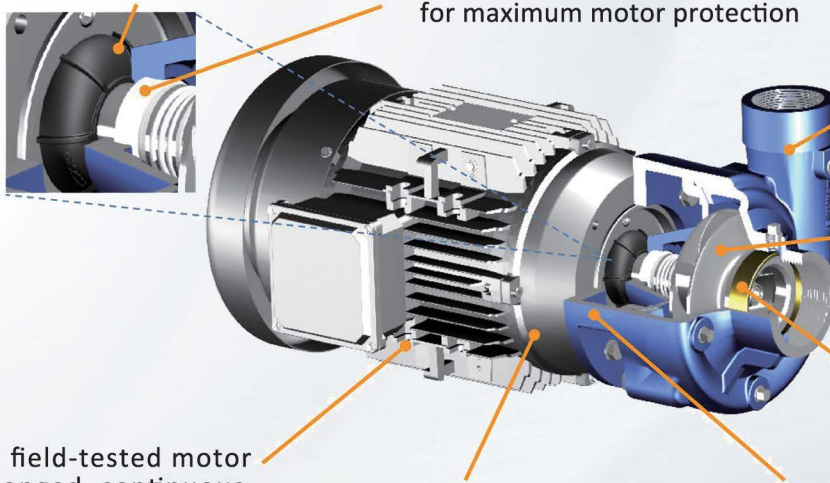
Improved SS impeller for higher performance and corrosion resistance

Bronze wear ring for enhanced performance and reliability

Proven, field-tested motor for prolonged, continuous outdoor service

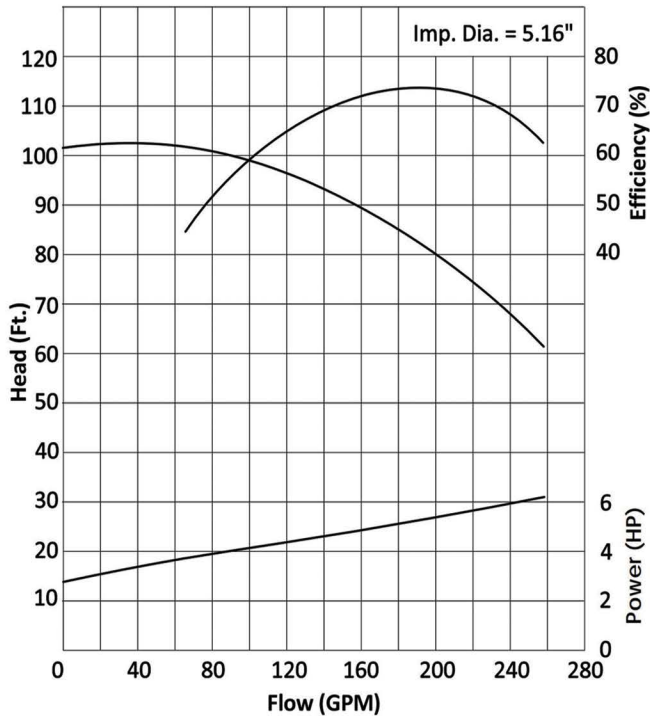
Rotating assembly and parts fully interchangeable with most existing brands

Enlarged frame adapter cut-outs allows for easier pump service





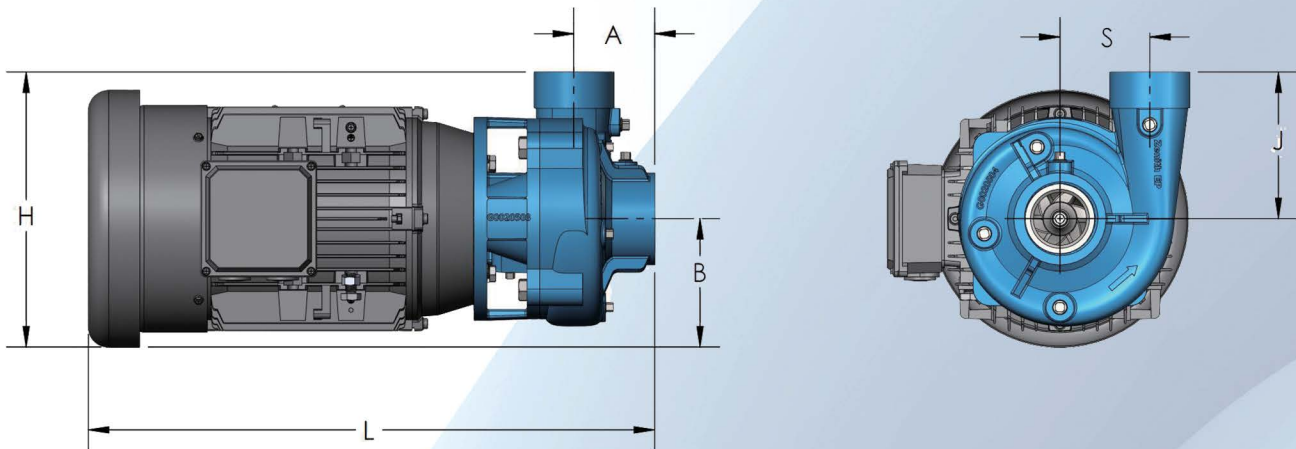
Pump Performance



Specifications

Flow	Up to 250 GPM
Head	Up to 102 ft
Suct. / Discharge	2.5"×2" NPT
Mounting	Close coupled Horizontal or vertical
Motor	5HP w/1.25 S.F. TEFC w/drip cap
Volute	Cast iron ASTM A48 CL30
Impeller	Stainless steel ASTM A743 CF-8
Mechanical Seal	Type 2106 Tungsten carbide/ carbon
Weight	91 lbs

Installation Dimensions



MODEL	CONNECTION		A	B	H	L	J	S
	DISCH.	SUCT.						
P2305	2" NPT	2-1/2" NPT	3.07"	4.88"	10.45"	21.52"	5.57"	3.41"

Notes:

1. Discharge position can be rotated in 90° increment per customer request
2. Pump rotates CW from drive end
3. Dimensions are for estimating purposes only