



Key Features

- Built with advanced hydraulic design, premium materials, and the strictest quality standards
- Stainless steel, dynamically balanced impeller for improved efficiency and wear / corrosion resistance
- Lip Seals and V Seal for additional protection against leakage and dust ingress
- Multiple design configurations (engine & frame mounted) for maximum installation flexibility
- All components fully interchangeable with existing F16 & F18 bearing housing / frames of competing brand



Product Advantages

Mechanical seal with premium materials for optimal reliability and protection

Dynamically balanced, hydraulically optimized stainless steel impeller

Reinforced volute design 100% dimensionally interchangeable with competing brand

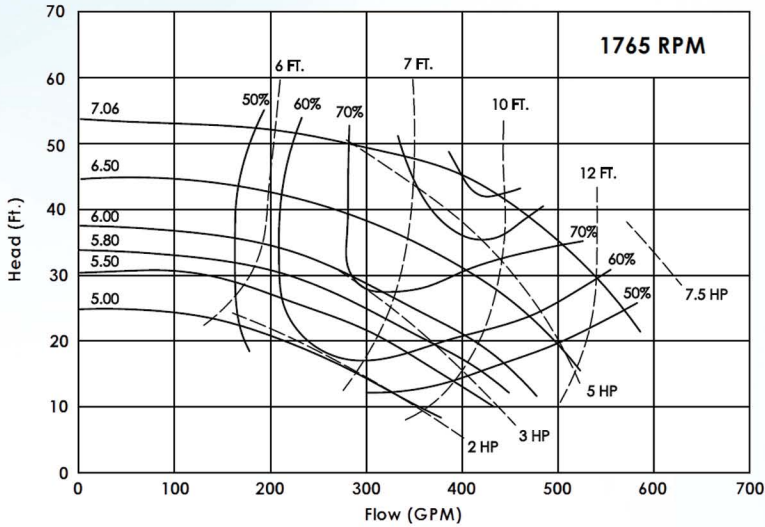
Rotating assembly and parts fully interchangeable with competing brand

Oversized shaft and bearings

SAE mount or frame mount configurations



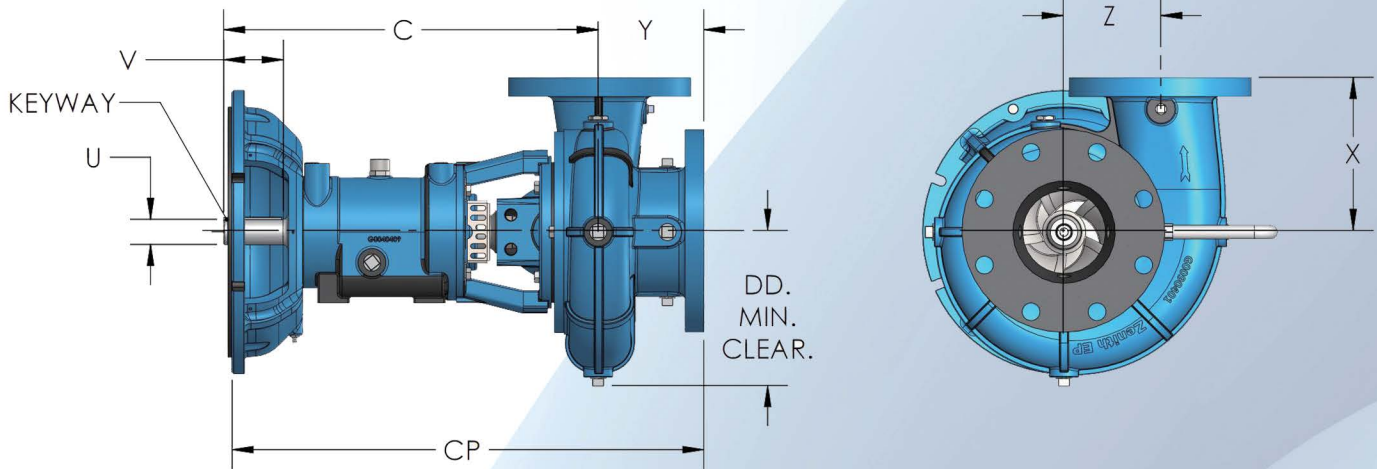
Pump Performance



Specifications

Flow	Up to 600 GPM at 1765 RPM
Head	Up to 60 ft
Suct./Discharge	5" × 4"
Mounting	SAE Engine Mount or Frame Mount
Volute	Cast iron ASTM A48 CL30
Impeller	Stainless Steel ASTM A743 CA40
Mechanical Seal	Type 1 Carbon/Tungsten Carbide
Weight	210 lbs

Installation Dimensions



MODEL	FRAME	CONNECTION		DISCH. INCR.	C	CP	DD	U	X	Y	Z	KEY
		DISCH.	SUCT.									
P2D04	F5	4"	5"	90°	18.48"	23.28"	7.67"	1.25"	7.55"	5.22"	4.76"	1/4"×1/4"×2.875"

Optional Accessories



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