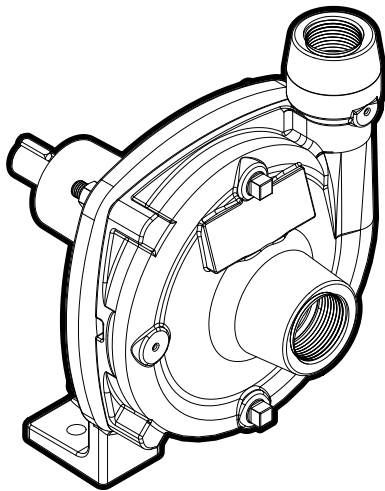


## Frame Mount FACT

**BOOK:** FMT-010  
**DATE:** July 1, 2012



### Specifications:

**Capacities:** to 175 gpm  
**Heads:** to 150 feet  
**Working Pressure:** 120 psi  
**Temperature:** maximum 212 °F  
**Rotation:** clockwise viewed from motor end  
**Pipe Connections:** NPT

Discharge	Suction
1"	1-1/4"
1-1/4"	1-1/2"
2"	2"

### Features:

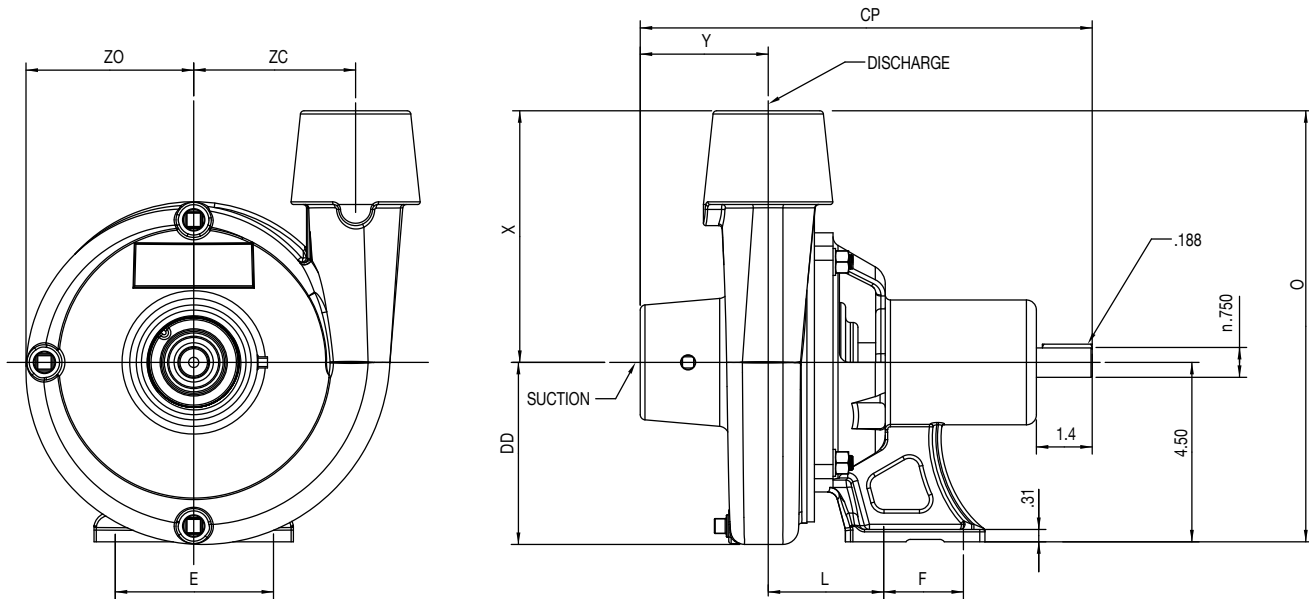
- **Volute:** Cast iron volute can be rotated for ease of installation. Tapped openings provided for venting and draining.
- **Impeller:** Enclosed design for high efficiency. 1×1-1/4 & 1-1/4×1-1/2 glass filled Noryl, 2×2 cast iron.
- **Mechanical Seal:** Standard with carbon/ceramic faces, BUNA elastomers and 300 series stainless components.
- **Bearing Frame:** For belt or direct drive.
- **Mounting:** Can be mounted in a vertical or horizontal position.

### Applications:

- Water Circulation
- Booster Service
- Liquid Transfer
- Spraying System
- Jockey Pump
- General Service

## Frame Mount FACT

### Dimensional Drawings:



### Dimensions:

Model	CP	DD	E	F	L	O	X	Y	ZC	ZO
1 x 1.25	8.87	3.62	4.25	-	2.37	9.37	4.75	2.62	4.00	3.75
1.25 x 1.5	9.25	4.00	4.25	-	2.50	10.87	6.25	3.25	5.75	4.75
2 x 2	11.37	4.62	4.00	2.00	2.87	11.00	6.25	3.25	5.75	4.75

**Note:** Dimensions are for estimating purposes only. All dimensions in inches.

### Ordering Information:

Frame Mount FAOT					
Pump Size (Dis x Suc)	Rotation	Shaft Sealing	Model Description	Order Number	Weight
1 x 1-1/4	CW	Mechanical Seal	FACT-5	90252005	18
1-1/4 x 1-1/2	CW	Mechanical Seal	FACT-6	90252006	19
2 x 2	CW	Mechanical Seal	FACT-8	90252008	21

**Note:** All weight in pounds.



# Frame Mount FACT

Performance Curve:

**3600 rpm**  
Nominal

