

Features

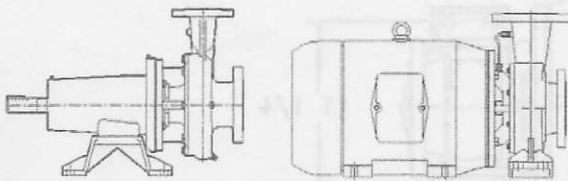
- **Pump Design** – Close Coupled
- **Standard Seal** – Type 21
- **Construction** – 316 Stainless Steel
- **Flush Options** – Recirculation

Applications

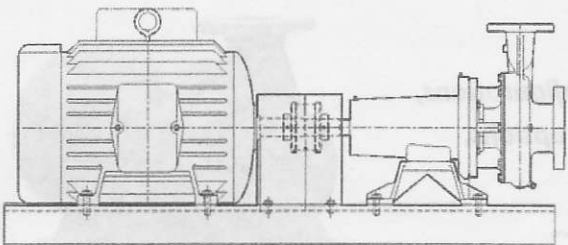
- Waste Water Treatment
- Municipal Water Treatment
- Acid Mine Drainage
- Frac Water Treatment
- Oilfield Brine
- Chemical Process
- Transfer
- Irrigation / Drainage

Available Configurations

- **Close-Coupled:**
- **Power Frame Mounting:**



- **Long-Couple Mounting:**



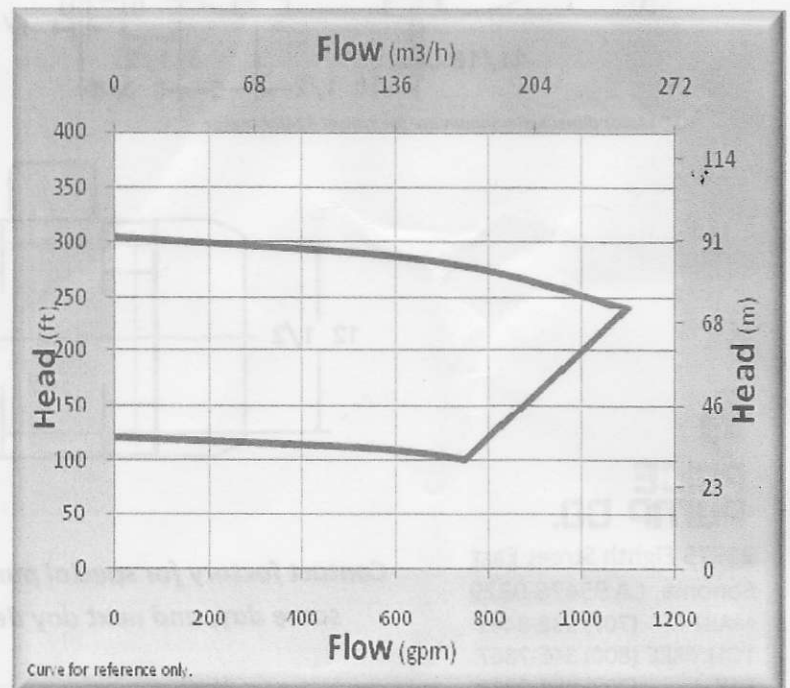
XJ400

Pump Volute - Impeller - Bracket Materials
XJ – All Wetted Parts 316SS

Pump Specifications

- XJ400 Suction - 4" Flange, Discharge - 4" Flange
Flange specs. - 150 lb, Centerline, ANSI Dimensioned
- Maximum Impeller Diameter: 8.5"
- Motor: NEMA JM (Multiple motor enclosures available)
- Mechanical Seal:
Single, 1-1/2" Type 21 Viton, Carbon vs. Ceramic (SS)
- Bracket Material: 316SS
- Shaft Sleeve: 316SS
- Gasket: Teflon

XJ400 Performance Curve – 60 Hz

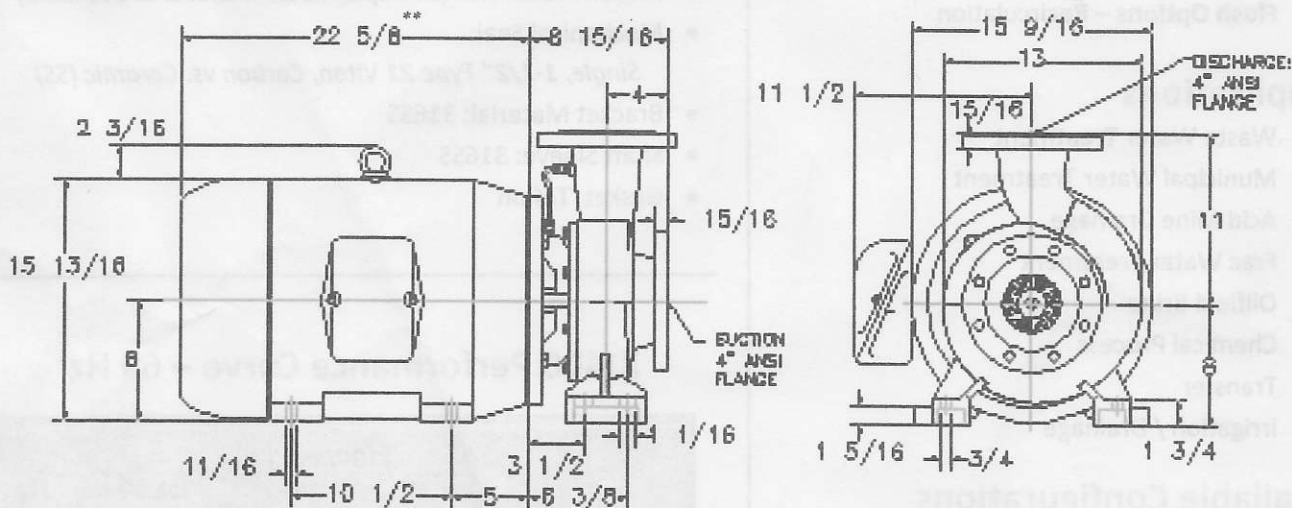


XJ400

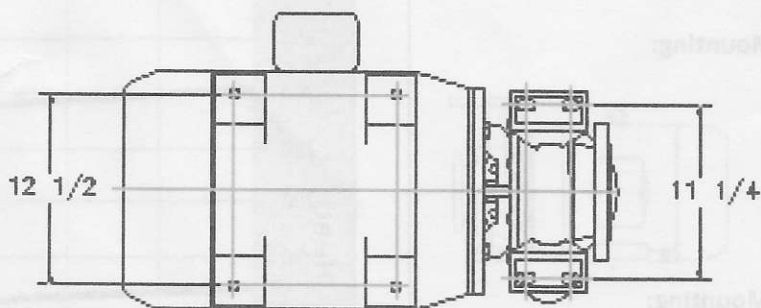
| Technical Information | | Materials of Construction | |
|-------------------------------------|----------------------|---------------------------|---------------|
| Max Flow | 1100 GPM (250 m3/hr) | | |
| Max Head | 300 feet (92 m) | Volute | 316SS |
| Min. Flow | 100 GPM (22.7 m3/hr) | Impeller | 316SS |
| Max Solid Size | 0.44" (11 mm) | Shaft Sleeve | 316SS |
| Max Working Pressure (Type 21 Seal) | 150 PSI (10.3 bar) | Bracket | 316SS |
| Max Temp. | 300°F (149°C)* | Gasket | Teflon (PTFE) |

* Temperature limits based on seal and gasket material selection and will vary with liquid being pumped.

Dimensions - XJ400



** Motor dimensions shown are for typical 324JM motor



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