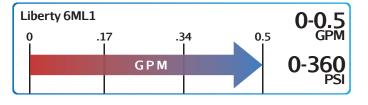


LIBERTY ML SERIES - 6MLI

Progressive Cavity Pump for Metering & Dosing





Features

- Modular Design
- Maintenance Free
- · Easy Assembly/Disassembly
- Simple Pin-Joint Design Connections
- NPT Stator Discharge Connections
- · Non-Pulsating & Low Shear

Materials

Rotor: Stainless Steel, Chrome Plated Tool Steel

Stator: Buna, Viton™ Motor: 1/4 - 1/2 hp

Inlet: 1"
Outlet: 3/4"

Bases: Steel and Stainless Steel

Pump Description

The Liberty 6ML1 Progressive Cavity Metering and Dosing Pump is an ideal metering pumping solution for the pumping of polymers and other chemical mixes. The Liberty 6ML1 Series PC Pump is a standard flanged pump manufactured with cast iron or 316 stainless steel casings.

The pump unit is a modular design with simple hardened pinned joint drive assembly. Rotors are typically hardned tool steel or 316 stainless steel with a hard chrome plating for long life in abrasive and erosive applications. All other wetted parts are either carbon steel or 316 stainless steel for added durability.

Stators are available in many elastomer materials such as buna, natural rubber, epdm and viton. The standard seal design is a set of

gland packing with Lantern Ring and Flush Connections.

Mechanical seal options are readily available. The Liberty unit is a low-cost, maintenance free, dependable drop-in replacement pump which will give you the service you need at a price you can afford.



Curves

Click Links Below

2-Stage
6ML1
COMING SOON

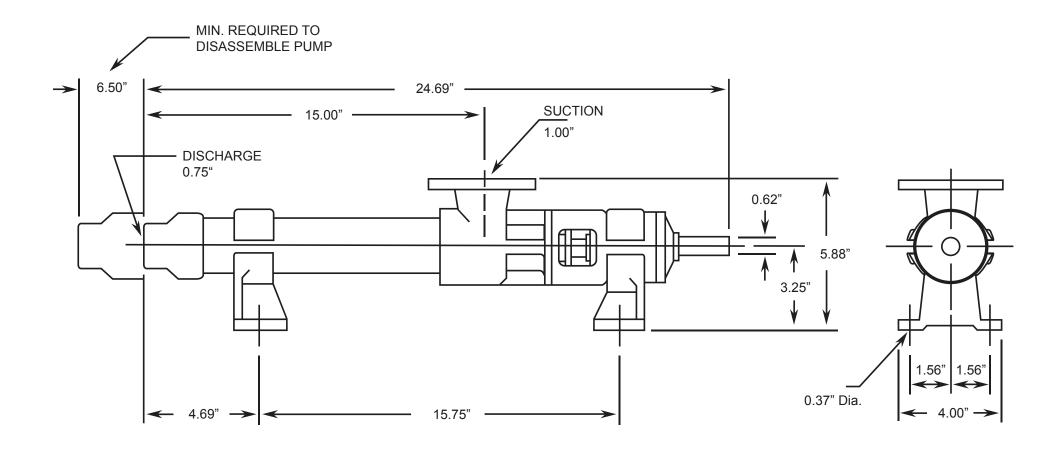


2-Stage 6ML1

P: 847.640.7867 F: 847.640.7855 2525 Clearbrook Drive Arlington Heights, IL 60005

ML SERIES - 6ML1

Progressive Cavity Pump **Dimensional Drawings**





≈ lbs.

ALL DIMN: Inches

30

Net weight

P: 847.640.7867 F: 847.640.7855 2525 Clearbrook Drive Arlington Heights, IL 60005