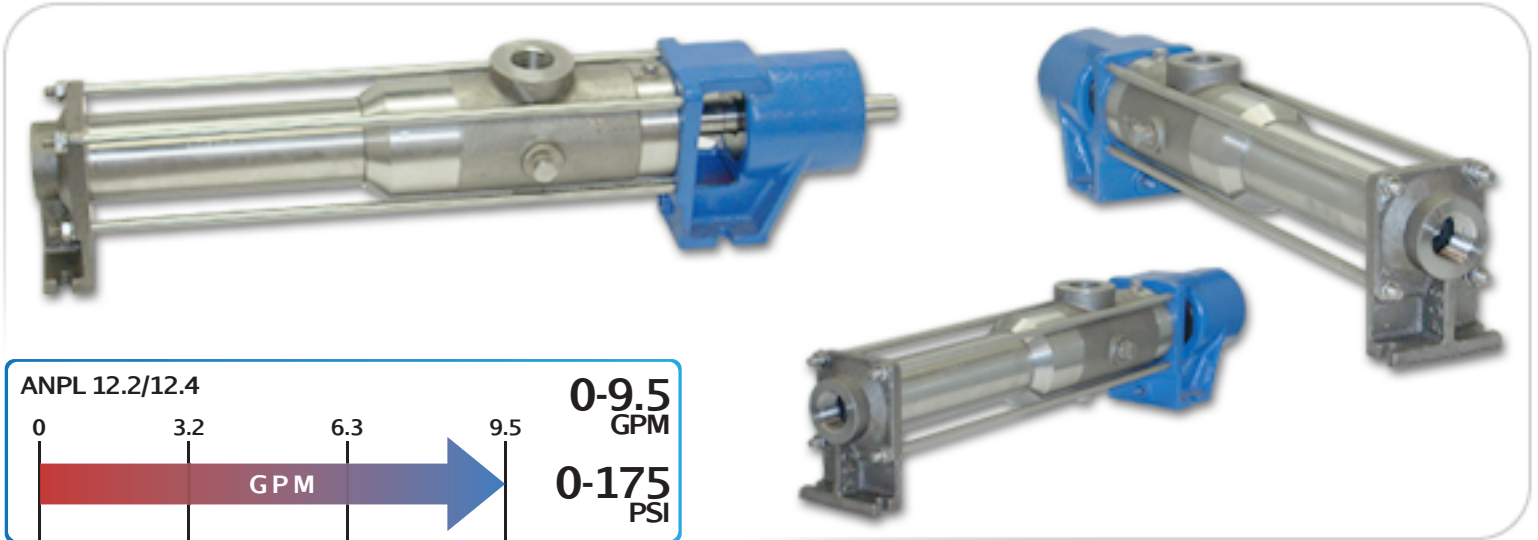




# ANPL SERIES - 12.2

Progressive Cavity Pump for Metering & Dosing



ANPL 12.2/12.4



0-9.5  
GPM

0-175  
PSI

## Features

- Rugged Design
- 1" NPTF
- Non-Pulsating Flow
- 316 Stainless Steel Optional
- PTFE Stators Available
- Corrosion Resistant

## Materials

**Rotor:** Chrome Plated 316 Stainless Steel

**Stator:** Buna, PTFE, Viton™

**Motor:** 2, 3, and 5 hp

**Inlet:** 1" NPT

**Outlet:** 1" NPT

**Bases:** Steel and Stainless Steel

## Pump Description

The ANPL 12.2 Series is a rugged series of medium sized progressive cavity metering pumps available immediately from our inventory at Liberty Process Equipment. This pump is an ideal addition to the carpet industry for latex metering.

The ANPL Series of Progressive Cavity Metering Pump is rated up to 9.5 GPM and at discharge pressures up to 350 psi in our 4 range design. The ANPL Pump is offered in cast iron or standard 316 Stainless Steel. The ANPL Pumps are offered with our standard 1" NPTF connections or optional 1" 150# RF Flanges. Stators are available in Buna Nitrile, Viton and also in PTFE Teflon for the highest standards in corrosion resistance.

Liberty Process can offer a drive and control option to meet your needs and budget. From a simple, fixed speed motor to a DC or variable frequency drive controlled pump unit we can offer it.

## Curves

Click Links Below

3-Stage  
**ANPL**  
**12.2**

## Drawings

Click Links Below

3-Stage  
**ANPL**  
**12.2**

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

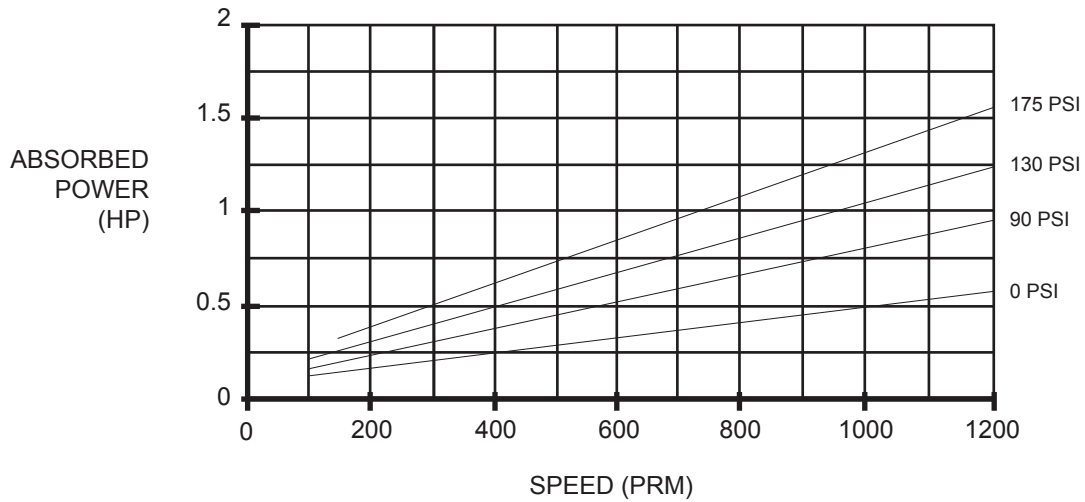
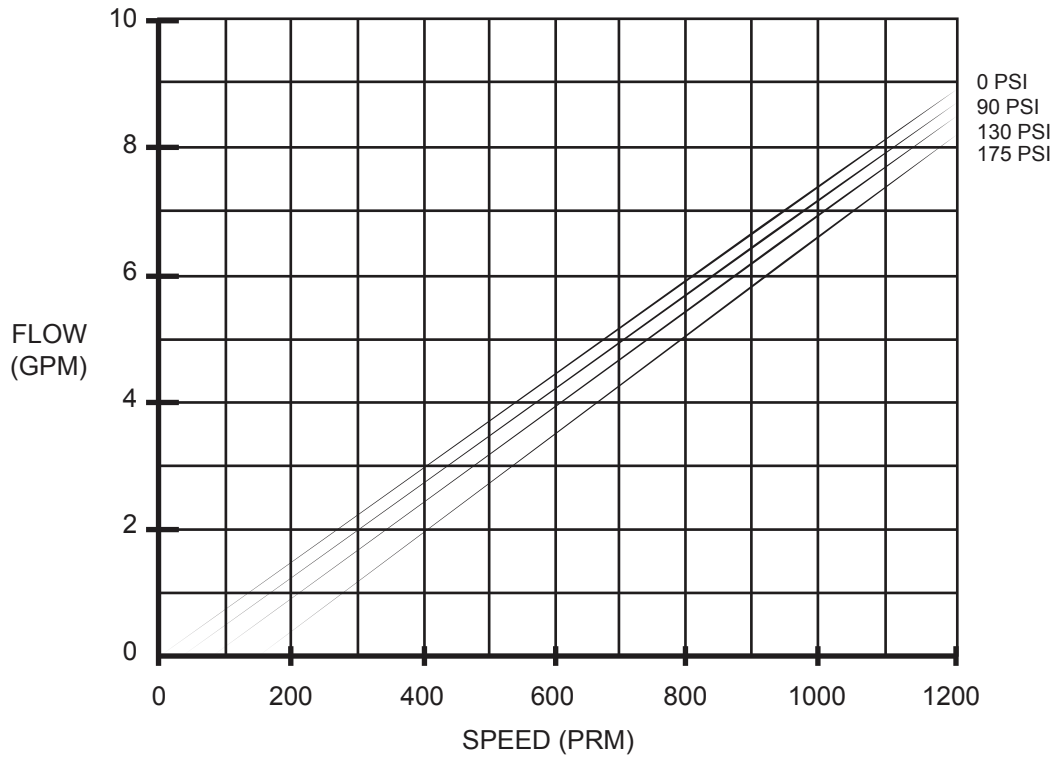
[www.libertyprocess.com](http://www.libertyprocess.com)



# ANPL SERIES - 12.2

Progressive Cavity Pump

Performance Curves



Size: 12

Stage(s): 2

Starting Torque = 12.5 to 18.4 ft. lb

Max Pres. = 175 PSI

RPM = 0 - 1200

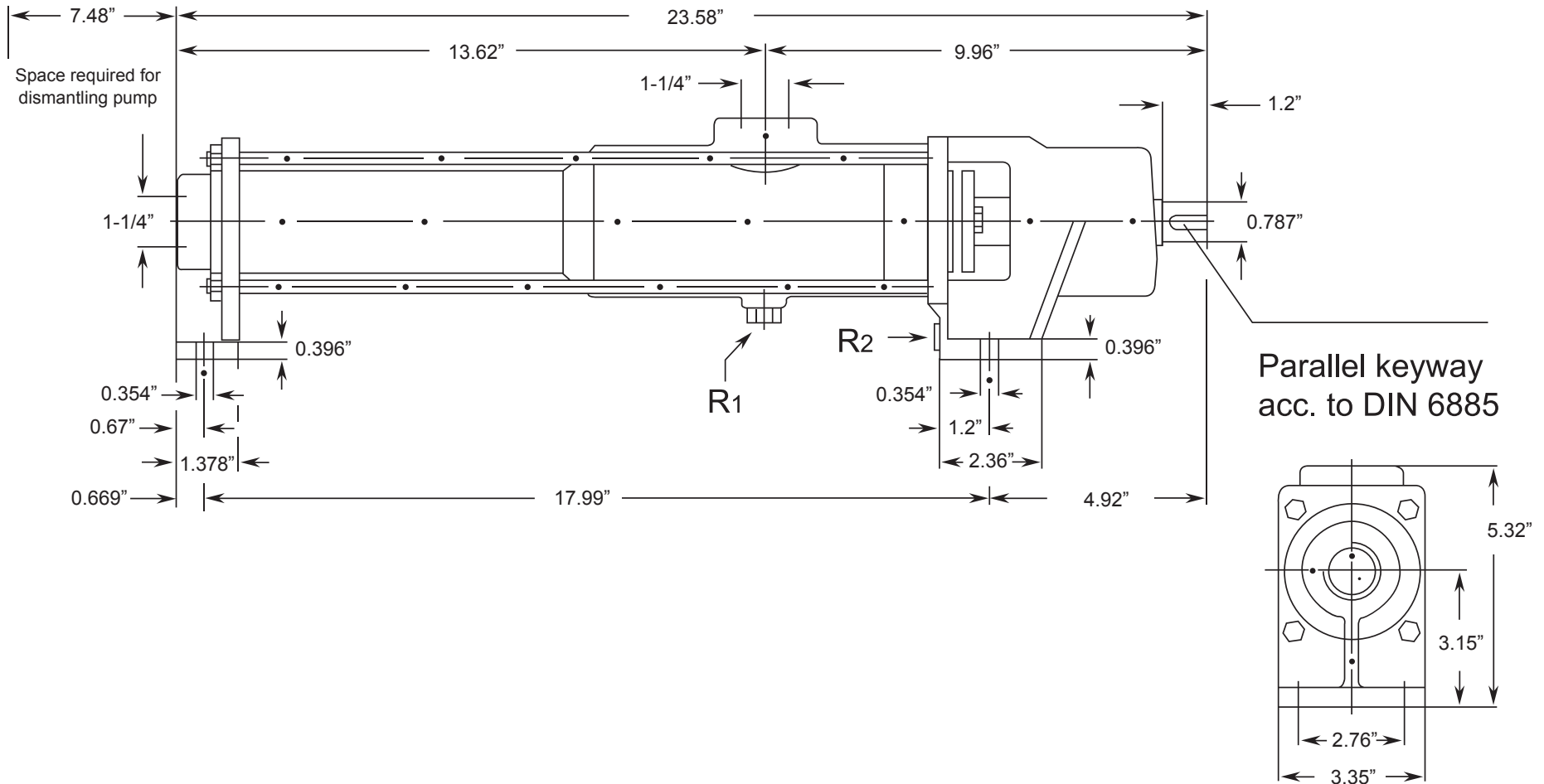
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# ANPL SERIES - ANPL 12.2

Progressive Cavity Pump

Dimensional Drawings



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## 2 Stage Pump

Net weight

≈ lbs.

**26.46**

ALL DIMN: Inches

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

Direction of rotation: Counterclockwise looking from the drive end is standard, in which case DN1 = delivery connection, DN2 = suction connection. Opposite direction of rotation is possible in which case DN1 = suction connection, DN2 = delivery connection.

[www.libertyprocess.com](http://www.libertyprocess.com)