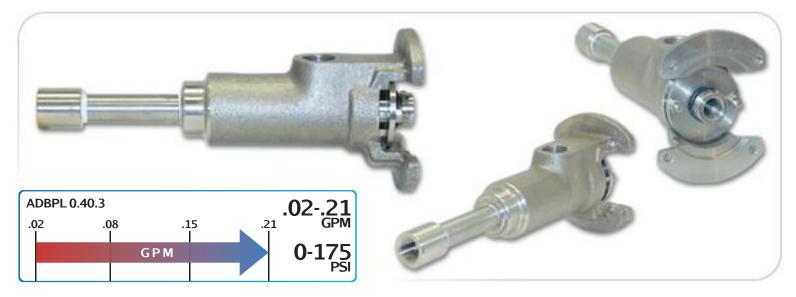


ADBPL SERIES - 0.40.3

Progressive Cavity Pump for Metering & Dosing



Features

- Accurate Flow
- Close Coupled
- No Pulsation
- No Check Valves
- Fits in Small Spaces
- Handles High Discharge Pressures

Materials

Rotor: Chrome Plated 316 Stainless Steel

Stator: Buna, Viton™

Motor: 1/2 hp Inlet: 3/4"

Bases: Steel and Stainless Steel



Curves

Click Links Below

3-Stage **ADBPL 0.40.3**



3-Stage **ADBPL 0.40.3**

Pump Description

The ADBPL 0.40.3 pump is an accurate progressive cavity metering pump that is an ideal solution for additive metering in lubricant oil blending. The ADBPL's close-coupled design enables you to have a more compact pump package where space is at a premium. It also eliminates the need for a baseplate coupling, coupling alignment, and coupling guard. All ADBPL pumps come in three stage designs to handle discharge pressures up to 175 PSI.

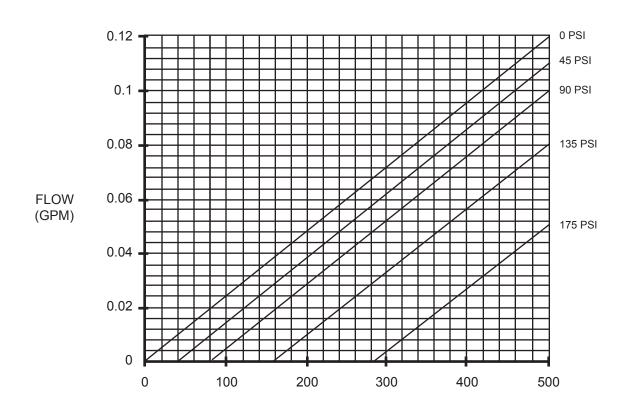
ADBPL pumps are available in cast iron and more popular 316 Stainless Steel materials of all wetted parts and are ready to ship same-day from our facility. A wide variety of motors and controls are available for the ADBPL from Liberty Process Equipment to meet your exact control needs and budget. All ADBPL pumps have a 3/4" NPT female connections. Discharge connections for the ADBPL 0.40.3 are 3/4" NPT Female.

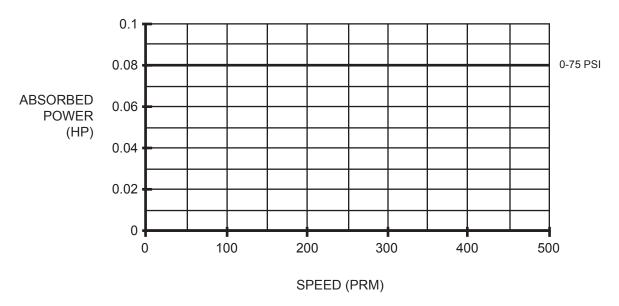
Liberty Process can offer a drive and control option to meet your needs and budget. From a single fixed spaced rotor in AC or DC to a single hand dial to vary the speed to a remote control PLC, Liberty Process Equipment has your low-flow pumping solutions ready to ship same day. Contact us today for a quote and see the difference the ADBPL series can make in your low-flow pumping applications.



ADBPL SERIES - 0.40.3

Progressive Cavity Pump
Performance Curves





Size: 0.40 Stage(s): 3

Starting Torque = 0.4 to 0.9 ft. lb

Max Pres. = 175 PSI

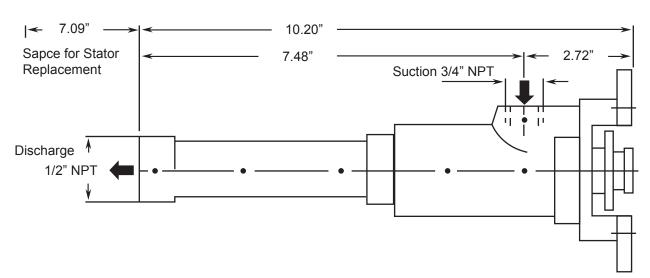
RPM = 0 - 500

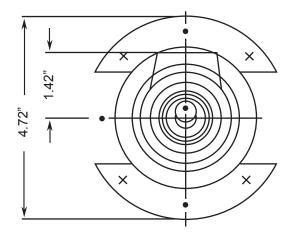


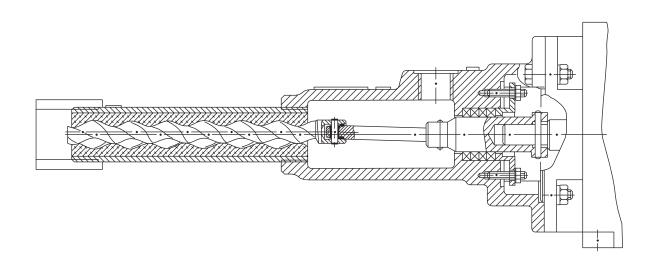


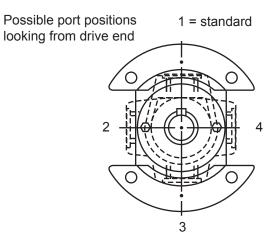
ADBPL SERIES - ADBPL 0.40.3

Progressive Cavity Pump
Dimensional Drawings







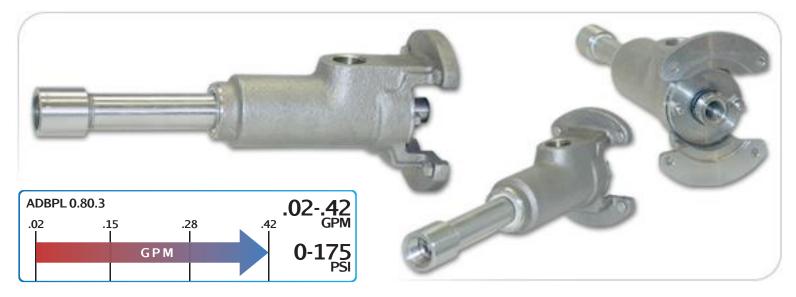


ВАСК ТО ТОР



ADBPL SERIES - 0.80.3

Progressive Cavity Pump for Metering & Dosing



Features

- Accurate Flow
- Close Coupled
- No Pulsation
- No Check Valves
- Fits in Small Spaces
- Handles High Discharge Pressures

Materials

Rotor: Chrome Plated 316 Stainless Steel

Stator: Buna, Viton™

Motor: 1/2 hp
Inlet: 1"
Outlet: 1"

Bases: Steel and Stainless Steel



Curves

Click Links Below

3-Stage **ADBPL 0.80.3**



3-Stage **ADBPL 0.80.3**

Pump Description

The ADBPL 0.80.3 pump is an accurate high pressure and low flow progressive cavity metering and dosing pump that is an ideal solution for chemical metering in the manufacturing industry. The ADBPL's close-coupled design enables you to have a more compact pump package where space is at a premium. It also eliminates the need for a baseplate coupling, coupling alignment, and coupling guard. All ADBPL pumps come in three stage designs to handle discharge pressures up to 175 PSI.

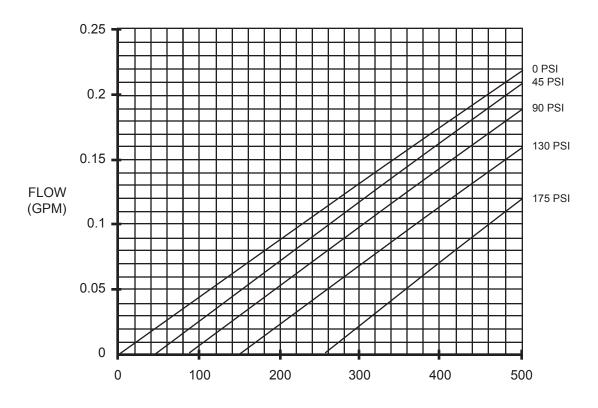
ADBPL pumps are available in cast iron and more popular 316 Stainless Steel materials of all wetted parts and are ready to ship same-day from our facility. A wide variety of motors and controls are available for the ADBPL from Liberty Process Equipment to meet your exact control needs and budget. All ADBPL pumps have a 3/4" NPT female connections. Discharge connections for the ADBPL 0.80.3 are 1" NPT Female.

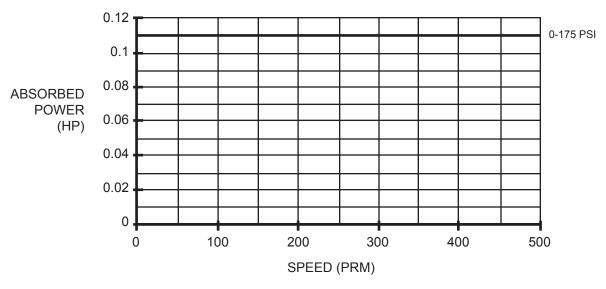
Liberty Process can offer a drive and control option to meet your needs and budget. From a single fixed spaced rotor in AC or DC to a single hand dial to vary the speed to a remote control PLC, Liberty Process Equipment has your low-flow pumping solutions ready to ship same day. Contact us today for a quote and see the difference the ADBPL series can make in your low-flow pumping applications.



ADBPL SERIES - 0.80.3

Progressive Cavity Pump
Performance Curves





Size: 0.80 Stage(s): 3

Starting Torque = 1.3 to 2.6 ft. lb

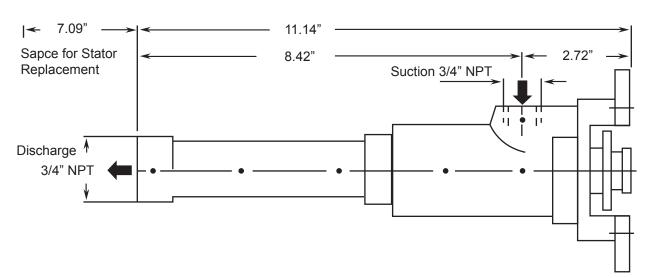
Max Pres. = 175 PSI

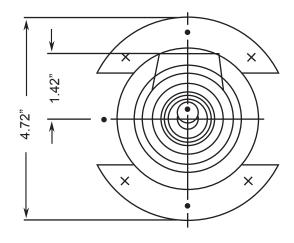
RPM = 0 - 500

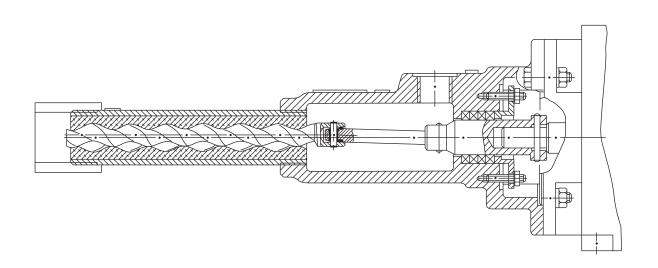


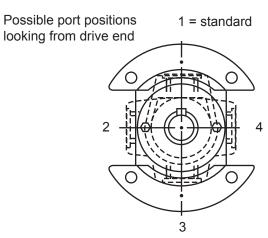
ADBPL SERIES - ADBPL 0.80.3

Progressive Cavity Pump
Dimensional Drawings









Net weight

≈ lbs.

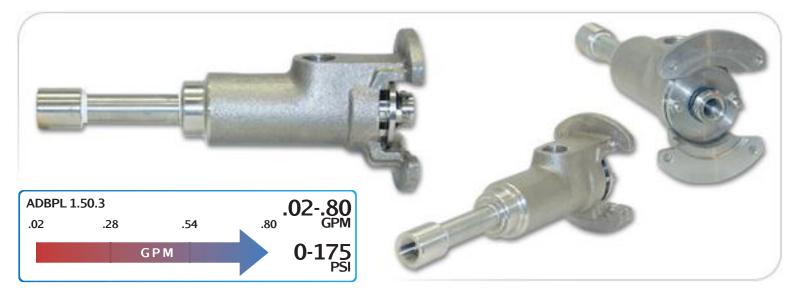
Inches

6.2



ADBPL SERIES - 1.50.3

Progressive Cavity Pump for Metering & Dosing



Features

- Accurate Flow
- Close Coupled
- No Pulsation
- No Check Valves
- Fits in Small Spaces
- Handles High Discharge Pressures

Materials

Rotor: Chrome Plated 316 Stainless Steel

Stator: Buna, Viton™

Motor: 1/2 hp Inlet: 1-1/2" Outlet: 1-1/2"

Bases: Steel and Stainless Steel



Curves

Click Links Below

3-Stage **ADBPL 1.50.3**



3-Stage **ADBPL 1.50.3**

Pump Description

The ADBPL 1.50.3 pump is an accurate progressing cavity metering pump that is an ideal solution for glue metering in the manufacturing industry. The ADBPL's close-coupled design enables you to have a more compact pump package where space is at a premium. It also eliminates the need for a baseplate coupling, coupling alignment, and coupling guard. All ADBPL pumps come in three stage designs to handle discharge pressures up to 175 PSI.

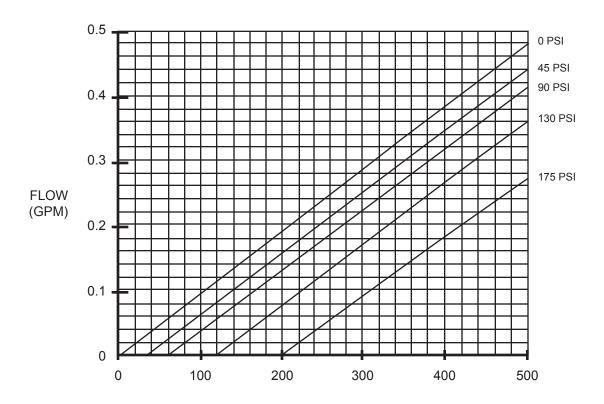
ADBPL pumps are available in cast iron and more popular 316 Stainless Steel materials of all wetted parts and are ready to ship same-day from our facility. A wide variety of motors and controls are available for the ADBPL from Liberty Process Equipment to meet your exact control needs and budget. All ADBPL pumps have a 3/4" NPT female connections. Discharge connections for the ADBPL 1.50.3 are 1-1/2" NPT Female.

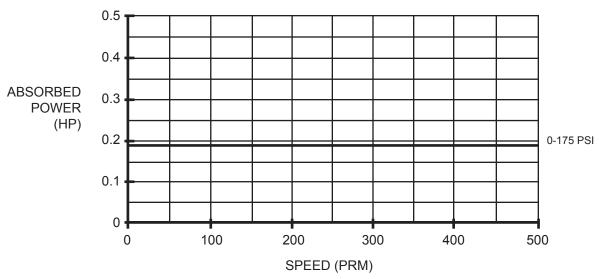
Liberty Process can offer a drive and control option to meet your needs and budget. From a single fixed spaced rotor in AC or DC to a single hand dial to vary the speed to a remote control PLC, Liberty Process Equipment has your low-flow pumping solutions ready to ship same day. Contact us today for a quote and see the difference the ADBPL series can make in your low-flow pumping applications.



ADBPL SERIES - 1.50.3

Progressive Cavity Pump
Performance Curves





Size: 1.50 Stage(s): 3

Starting Torque = 1.7 to 3.4 ft. lb

Max Pres. = 175 PSI

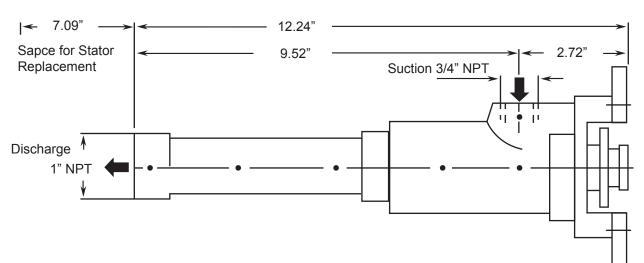
RPM = 0 - 500

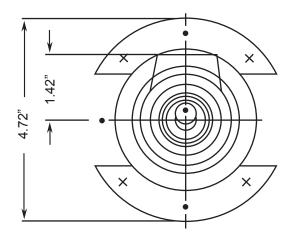


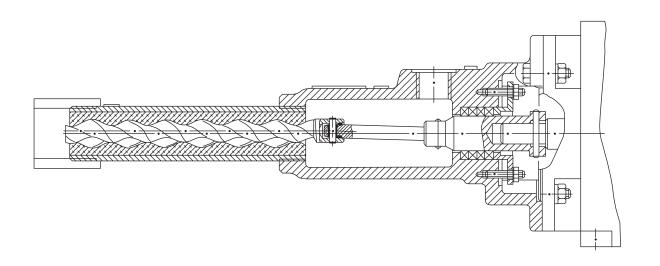


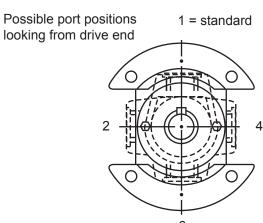
ADBPL SERIES - ADPL 1.50.3

Progressive Cavity Pump
Dimensional Drawings









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P: 847.640.7867 F: 847.640.7855