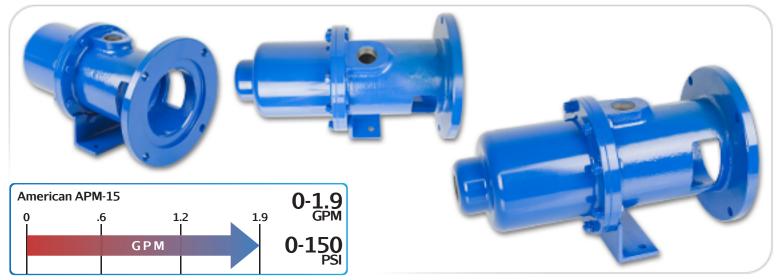


### Wobble Stator Progressive Cavity Pump



**Pump Description** 

affordable price.

Gland Packing.

immediate shipment.

The American APM Close Coupled Progressive Cavity Wobble

Stator Pump Series from Liberty Process Equipment offers the

pump for flows up to 53 GPM and pressures up to 150 psi. The

best value available on the pump market for a progressive cavity

simple design of the wobble stator and just one universal joint give

you the inherent advantages of a progressive cavity pump of low

The Close-Coupled Version is available in either Cast Iron or 316

Stainless Steel with standard Buna Nitrile Stator with options in Viton and EPDM and Stainless Internals with a hard-chrome plated

rotor for long service life. In addition, the pump is available with a standard mechanical seal or can be upgraded to a hard-face

motor. All pumps are offered "off the shelf" from our inventory for

mechanical seal for abrasion resistance. We also offer optional

The American Pump Series is offered with our unique Close-Coupled design mounted to a 56C Free C-Face

pulsation and shear, solids handling and viscous liquids at an

#### Features

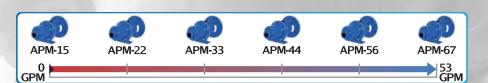
- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor SpeedsGear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 1/2, 3/4, 1, 1.5, and 2 hp
- Inlet: 3/4"
- Outlet: 3/4"
- Bases: Steel or Stainless Steel



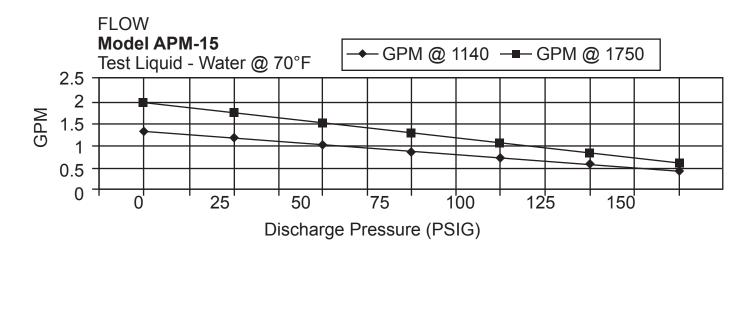


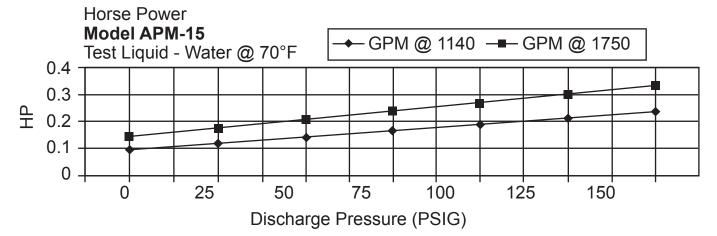




Progressive Cavity Pump

Performance Curves

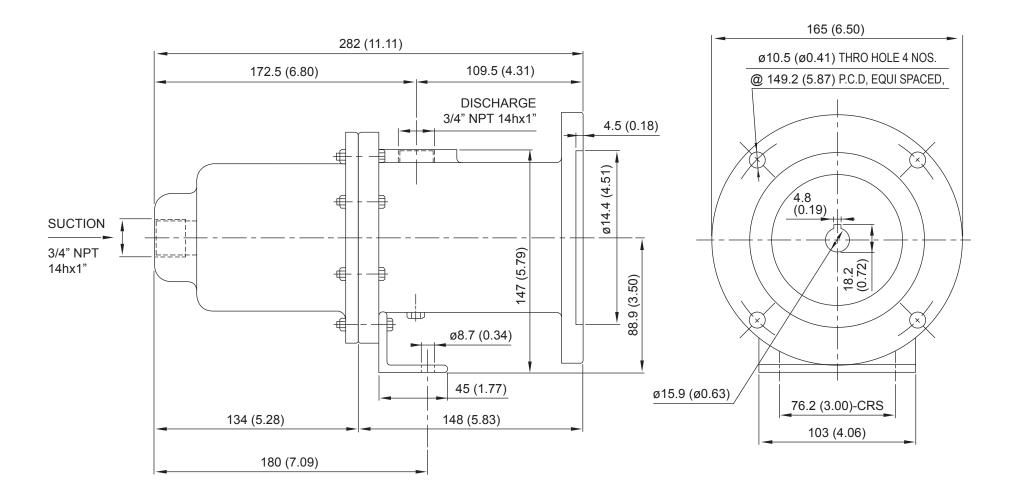






Progressive Cavity Pump

**Dimensional Drawings** 

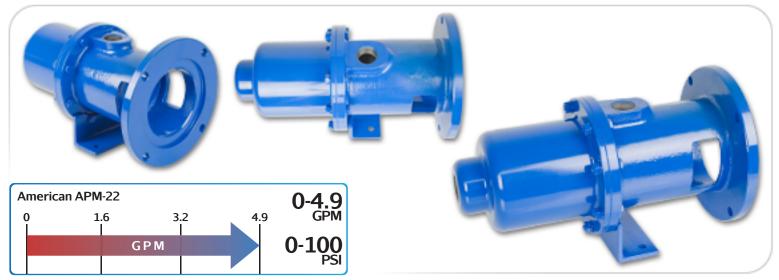


Net weight	
≈ lbs.	
ALL DIMN: mm (inches) 20	
P: 847.640.7867 F: 847.640.7855	
2525 Clearbrook Drive Arlington Heights, IL 60005	

**Wobble Stator Pump** 



### Wobble Stator Progressive Cavity Pump



#### Features

- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor Speeds
  Coor Deduction Ontion
- Gear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 1/2, 3/4, 1, 1.5, and 2 hp
- Inlet: 3/4"
- Outlet: 3/4"
- Bases: Steel or Stainless Steel



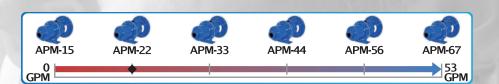
#### **Pump Description**

The American APM Close Coupled Progressive Cavity Wobble Stator Pump Series from Liberty Process Equipment offers the best value available on the pump market for a progressive cavity pump for flows up to 53 GPM and pressures up to 150 psi. The simple design of the wobble stator and just one universal joint give you the inherent advantages of a progressive cavity pump of low pulsation and shear, solids handling and viscous liquids at an affordable price.

The Close-Coupled Version is available in either Cast Iron or 316 Stainless Steel with standard Buna Nitrile Stator with options in Viton and EPDM and Stainless Internals with a hard-chrome plated rotor for long service life. In addition, the pump is available with a standard mechanical seal or can be upgraded to a hard-face mechanical seal for abrasion resistance. We also offer optional Gland Packing.

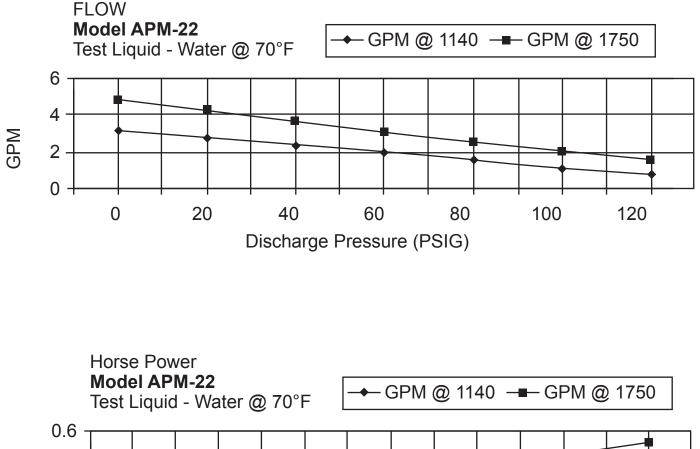
The American Pump Series is offered with our unique Close-Coupled design mounted to a 56C Free C-Face motor. All pumps are offered "off the shelf" from our inventory for immediate shipment.

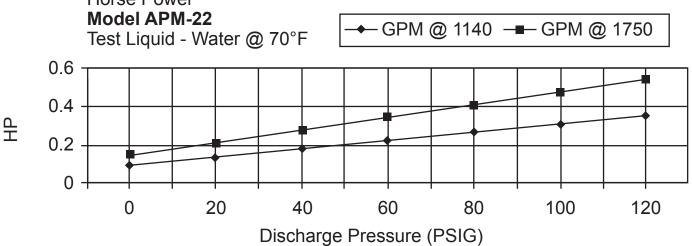






Progressive Cavity Pump Performance Curves

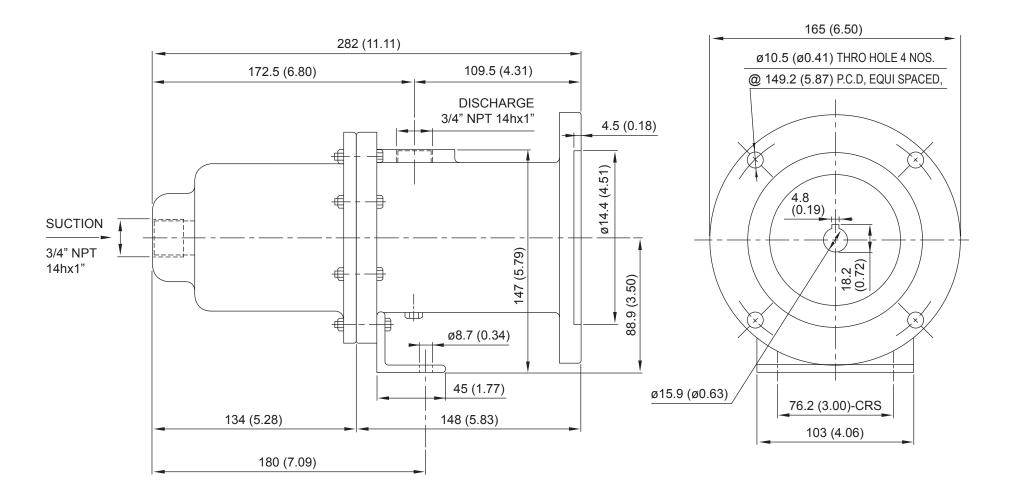






Progressive Cavity Pump

**Dimensional Drawings** 

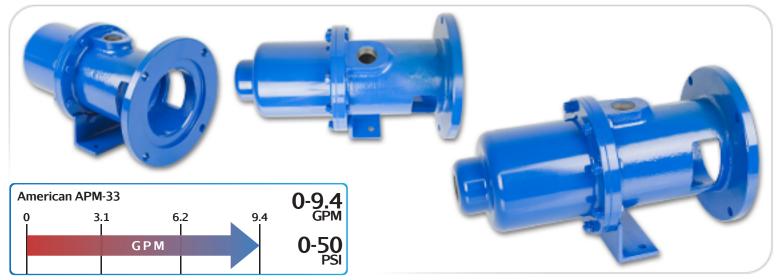


	Net weight	
	≈ lbs.	
ALL DIMN: mm (inches)	20	
		≈ lbs.

**Wobble Stator Pump** 



### Wobble Stator Progressive Cavity Pump



#### Features

- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor Speeds
  Coor Deduction Ontion
- Gear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 3/4, 1, 1.5, and 2 hp

Inlet: 3/4"

- Outlet: 3/4"
- Bases: Steel or Stainless Steel



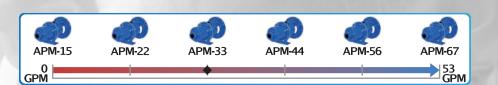
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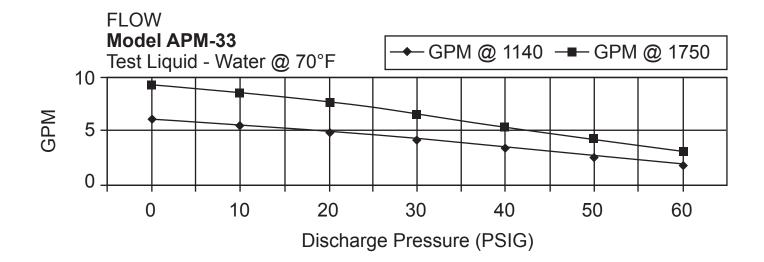


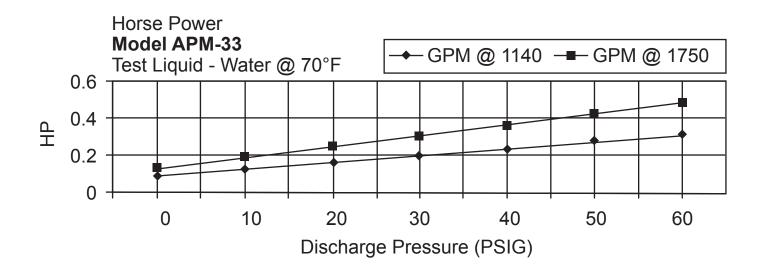




Progressive Cavity Pump

Performance Curves

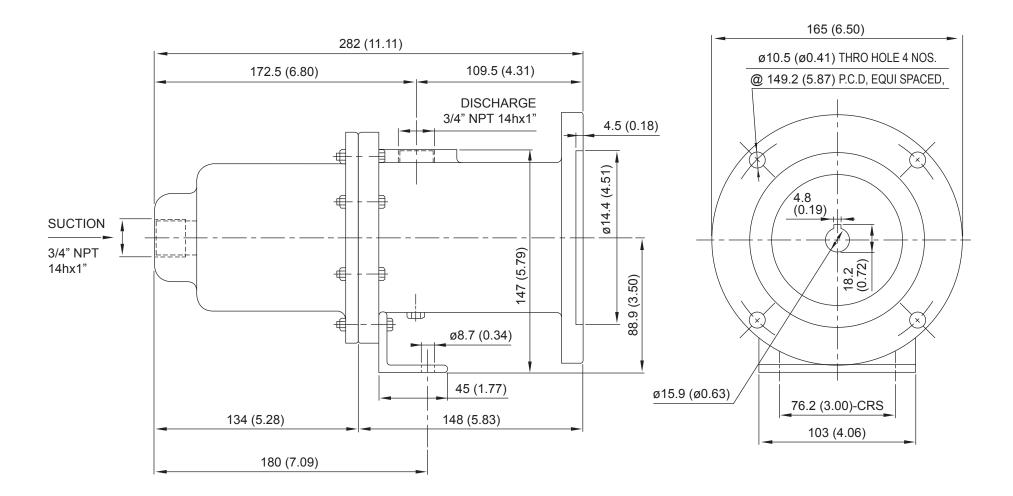






Progressive Cavity Pump

**Dimensional Drawings** 

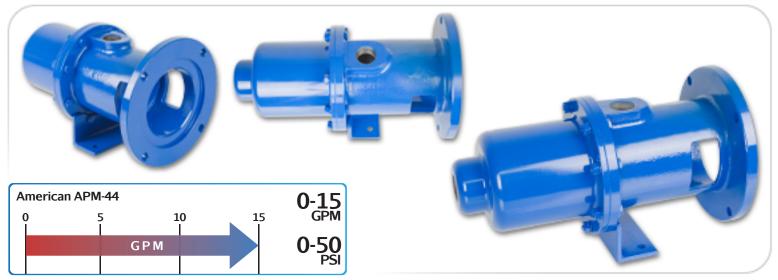


	Net weight	
	≈ lbs.	
ALL DIMN: mm (inches)	20	
P: 847.640.7867 2525 Clearbrook Drive Arlington I		

**Wobble Stator Pump** 



### Wobble Stator Progressive Cavity Pump



#### Features

- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor SpeedsGear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 1, 1.5, and 2 hp

Inlet: 3/4"

- Outlet: 3/4"
- Bases: Steel or Stainless Steel



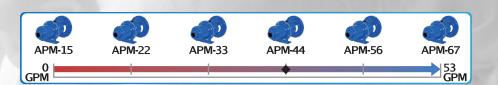
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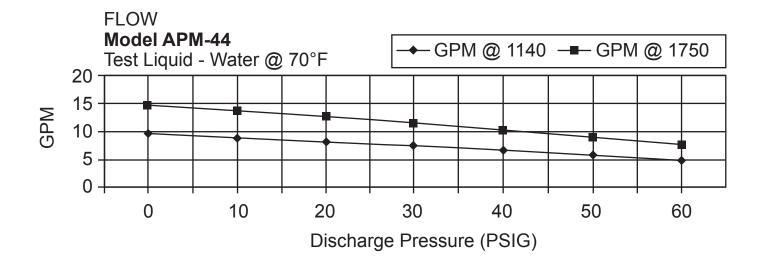


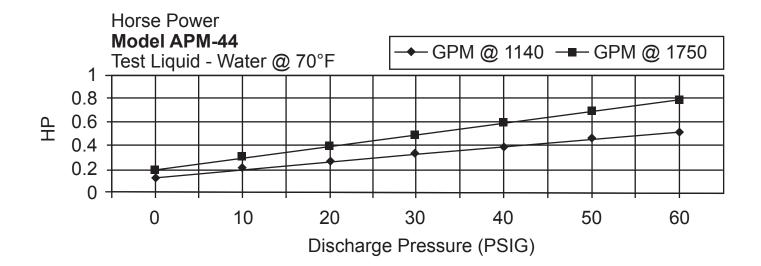




Progressive Cavity Pump

Performance Curves



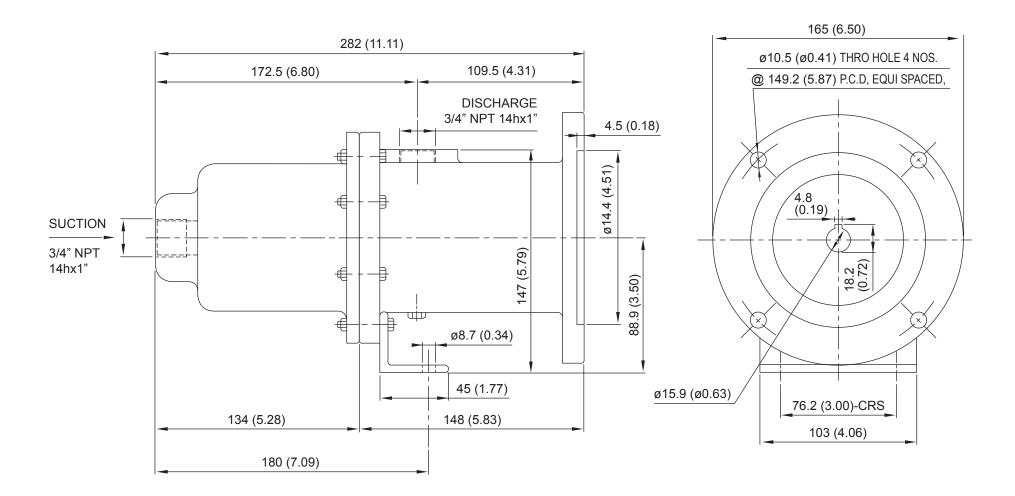


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Progressive Cavity Pump

**Dimensional Drawings** 

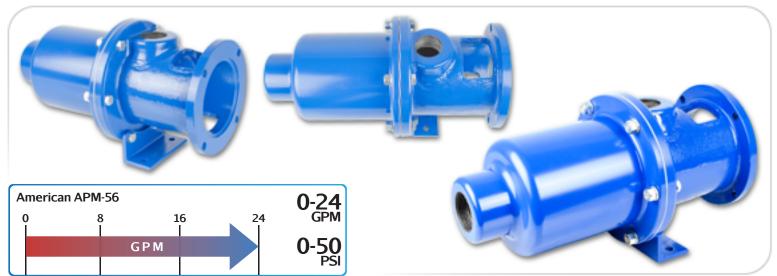


	Net weight
	≈ lbs.
ALL DIMN: mm (inches)	20
P: 847.640.7867	F: 847.640.7855
2525 Clearbrook Drive Arlington H	Heights, IL 60005

**Wobble Stator Pump** 



### Wobble Stator Progressive Cavity Pump



#### Features

- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor Speeds
  Coor Deduction Ontion
- Gear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 1.5, and 2 hp
- Inlet: 1-1/2"
- Outlet: 1-1/4"
- Bases: Steel or Stainless Steel



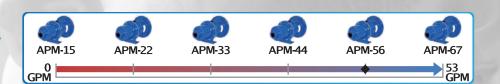
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The American Pump Series is offered with our unique Close-Coupled design mounted to a 56C Free C-Face motor. All pumps are offered "off the shelf" from our inventory for immediate shipment.

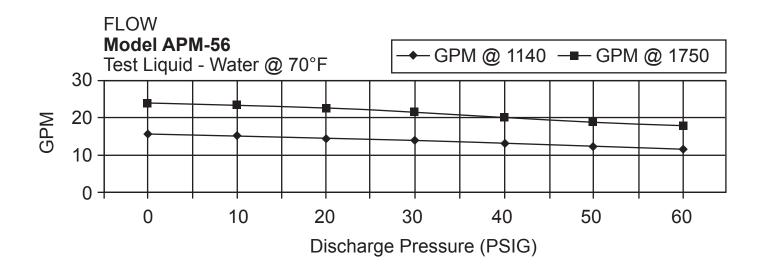


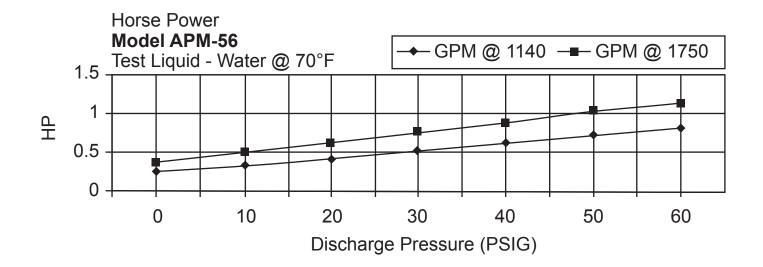




Progressive Cavity Pump



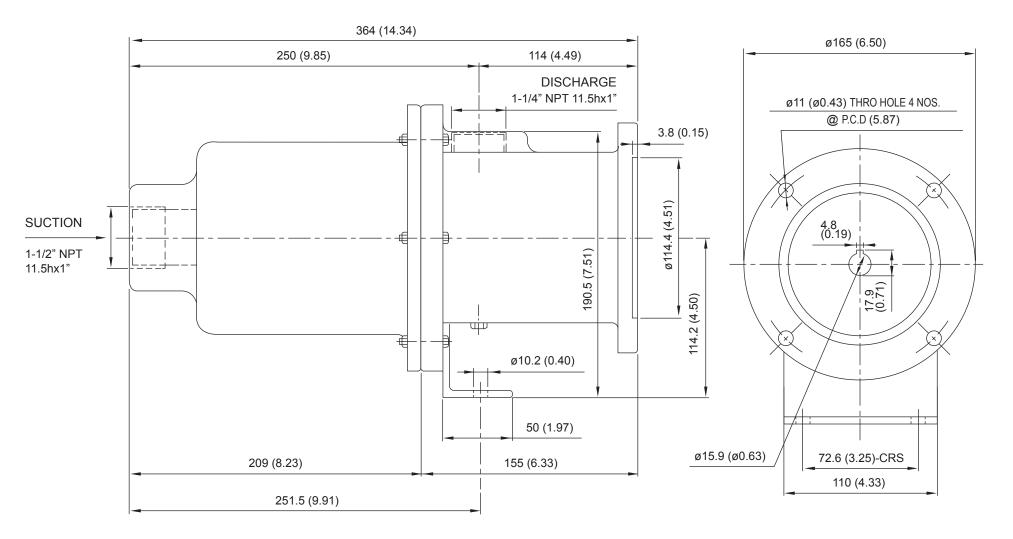






Progressive Cavity Pump

**Dimensional Drawings** 



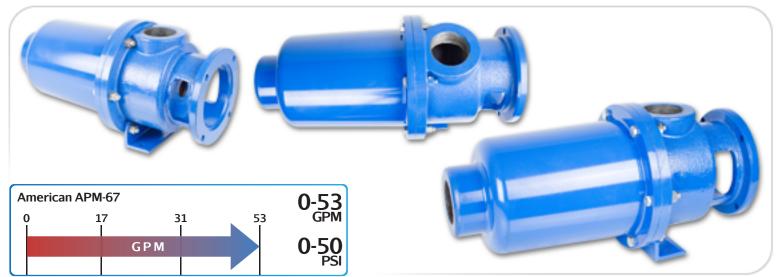
#### Net weight

	≈ lbs.
ALL DIMN: mm (inches)	40
P: 847.640.7867	F: 847.640.7855
2525 Clearbrook Drive Arlington H	Heights, IL 60005

**Wobble Stator Pump** 



### Wobble Stator Progressive Cavity Pump



#### Features

- Low Cost
- Low Shear
- Solids Handling
- Compact Design
- Direct Motor Speeds
  Coor Doduction Ontion
- Gear Reduction Options

#### Materials

- Rotor: Stainless Steel Chrome-Plated
- Stator: Buna, Viton™, EPDM
- Motor: 2 hp
- Inlet: 2"
- Outlet: 2"
- **Bases:** Steel or Stainless Steel



#### **Pump Description**

The American APM Close Coupled Progressive Cavity Wobble Stator Pump Series from Liberty Process Equipment offers the best value available on the pump market for a progressive cavity pump for flows up to 53 GPM and pressures up to 150 psi. The simple design of the wobble stator and just one universal joint give you the inherent advantages of a progressive cavity pump of low pulsation and shear, solids handling and viscous liquids at an affordable price.

The Close-Coupled Version is available in either Cast Iron or 316 Stainless Steel with standard Buna Nitrile Stator with options in Viton and EPDM and Stainless Internals with a hard-chrome plated rotor for long service life. In addition, the pump is available with a standard mechanical seal or can be upgraded to a hard-face mechanical seal for abrasion resistance. We also offer optional Gland Packing.

The American Pump Series is offered with our unique Close-Coupled design mounted to a 56L or 145TC Free C-Face motor. All pumps are offered "off the shelf" from our inventory for immediate shipment.

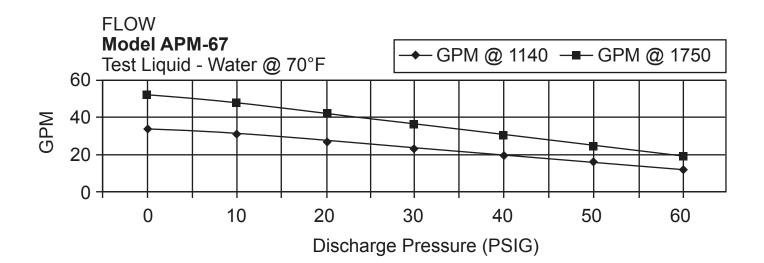


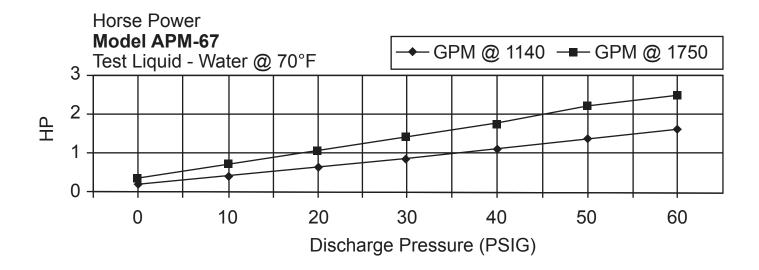




Progressive Cavity Pump

Performance Curves



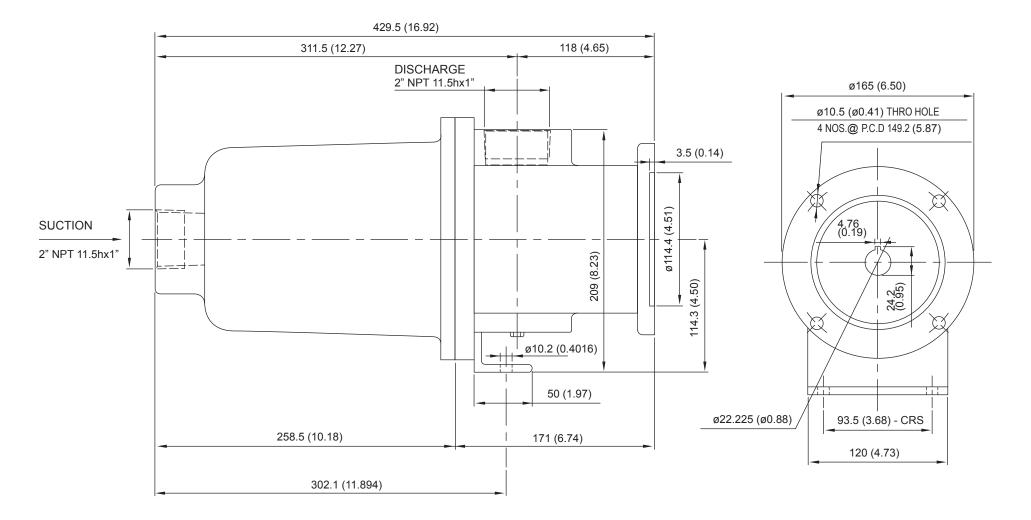






Progressive Cavity Pump

**Dimensional Drawings** 



Wobble Stator Pump    P: 847.640.7867      2525 Clearbrook Drive Arlington	F: 847.640.7855 Heights, IL 60005
ALL DIMN: mm (inches)	60
	≈ lbs.
	Net weight