

AmeriPumps offers the widest range of pumps available in the industry. With 4 inch to 16 inch pumps powered with engines up to 700 horsepower, AmeriPumps has the pumpset to fit your needs.

## Features

Compact sound attenuated units that conform to OSHA workplace requirements

Patented Univac priming system allows for nearly instant automatic priming and re-priming of pump

Backflush system clears suction hose with the simple push of a lever

Patented, dry running vacuum pressure seal allows continuous dry running periods and easy, inexpensive field replacement on most units

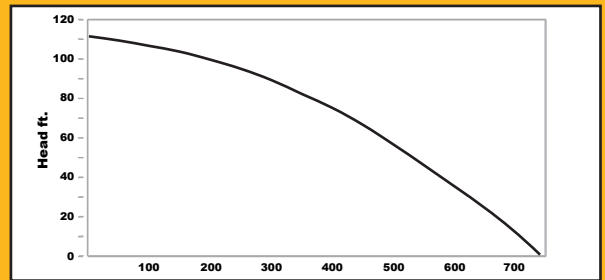


Higher heads are available, consult factory.

### GP 100

A general purpose pump that will work in the trenches for days at a time. Will handle the toughest sludges, raw sewage, or small well-point applications.

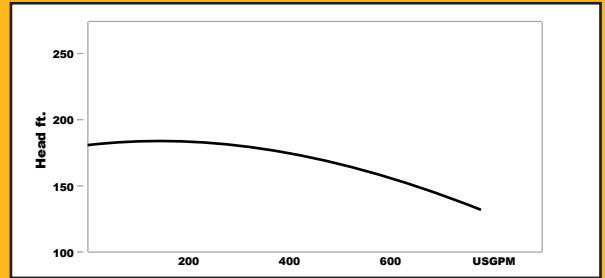
- Sound Attenuation Package Standard
- Highway trailer system converts to skid in minutes
- Solids Handling: 2 inch
- 4 inch suction and discharge standard
- Standard engine: Caterpillar 3011 producing 20 HP at 1800 rpm



### UVO 100M

A high pressure pump designed to handle abrasive materials. Will pump bentonite or clear water.

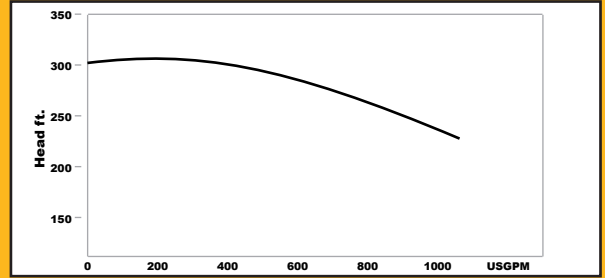
- Highway trailer system converts to skid in minutes
- Solids Handling: 1.25 inch
- 4 inch suction and discharge standard
- Standard engine: Caterpillar 3024C producing 40 HP at 1800 rpm



### UVO 100H

A high pressure pump designed to handle jetting of points and the most abrasive materials. Will pump the toughest slurries or clear water.

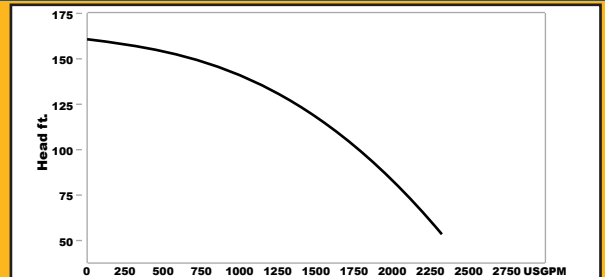
- Highway trailer system converts to skid in minutes
- Solids Handling: 1.25 inch
- 4 inch suction and discharge standard
- Standard engine: Caterpillar 3054C producing 78 HP at 2200 rpm



### GP 150M

A general purpose pump that will work in nearly any application. Will handle the toughest sludges, raw sewage, large well-point applications, or clear water.

- Sound Attenuation Package Standard
- Highway trailer system converts to skid in minutes
- Solids Handling: 3 inch
- 6 inch suction and discharge standard
- Standard engine: Caterpillar 3054C producing 78 HP at 2200 rpm



### GP 200M

A general purpose pump for those times you need more volume. Will handle the toughest sludges, raw sewage, large well-point applications, or clear water.

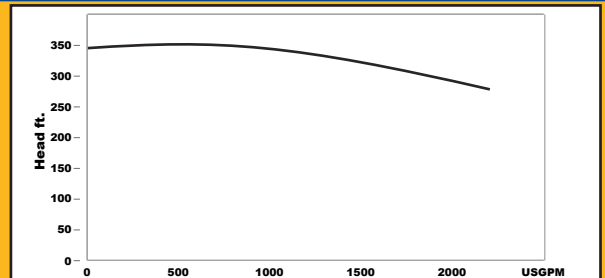
- Sound Attenuation Package Standard
- Highway trailer system converts to skid in minutes
- Solids Handling: 3 inch
- 8 inch suction and discharge standard
- Standard engine: Caterpillar 3054CT producing 95 HP at 2200 rpm



### UVO 150H

Designed to work when high head or abrasive applications are required.

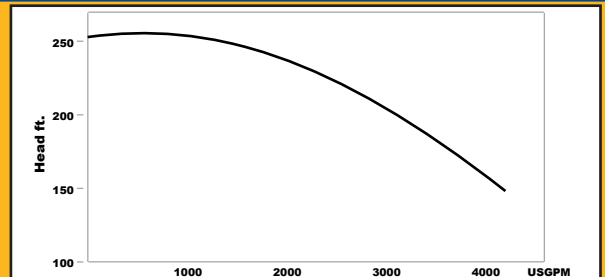
- Highway trailer system converts to skid in minutes
- Solids Handling: 2 inch
- 8 inch suction and discharge standard
- Standard engine: Caterpillar 3126B producing 200 HP at 1800 rpm



### UVO 200M

Designed for high volume at medium head. This pump will handle abrasives or clean water.

- Mounted on skid frame
- Solids Handling: 2 inch
- 10 inch suction and discharge standard
- Standard engine: Caterpillar C-9 producing 275 HP at 1800 rpm



## UVO 200H

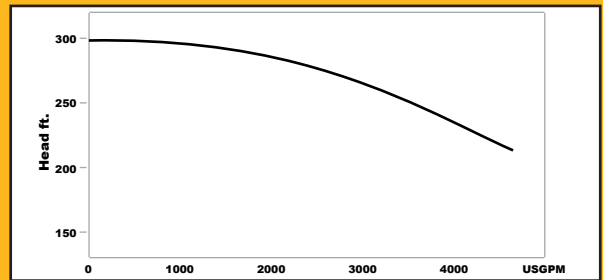
Designed for high volume at high heads. This pump will handle clean water or the most abrasive materials.

Mounted on skid frame

Solids Handling: 2 inch

10 inch suction and discharge standard

Standard engine: Caterpillar C-12 producing 375 HP at 1800 rpm



## SP300

Designed for high volume needs. Screw type impeller gives superior sewage handling capabilities at high suction lifts.

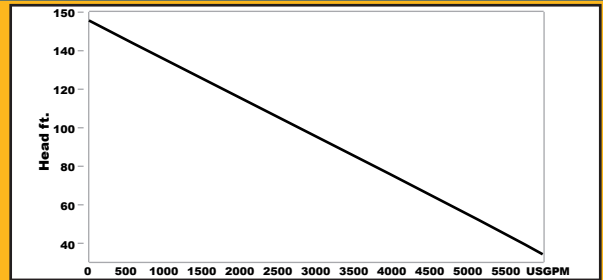
Sound Attenuation Package Standard

Highway trailer system converts to skid in minutes

Solids Handling: 4 inch

12 inch suction and discharge standard

Standard engine: Caterpillar 3054CTAAC producing 150 HP at 1800 rpm



## SP300X

Designed for high volume at medium needs. Screw type impeller gives superior sewage handling capabilities at high suction lifts.

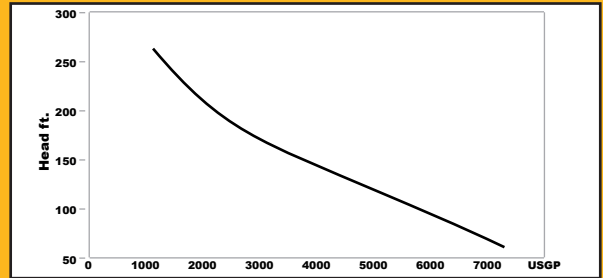
Sound Attenuation Package Standard

Highway trailer system converts to skid in minutes

Solids Handling: 4 inch

12 inch suction and discharge standard

Standard engine: Caterpillar 3126B producing 200 HP at 1800 rpm



## UVO 250M

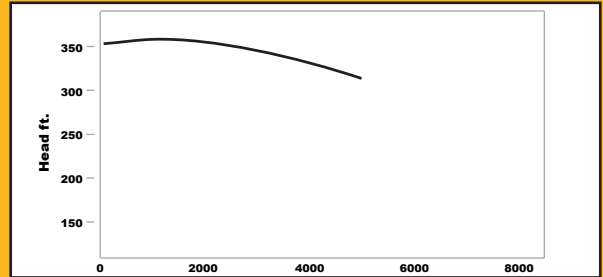
Designed for high volume at high heads. This pump will handle the toughest slurries or clean water.

Mounted on skid frame

Solids Handling: 2 inch

12 inch suction and discharge standard

Standard engine: Caterpillar C-15 producing 425 HP at 1800 rpm



## SP400

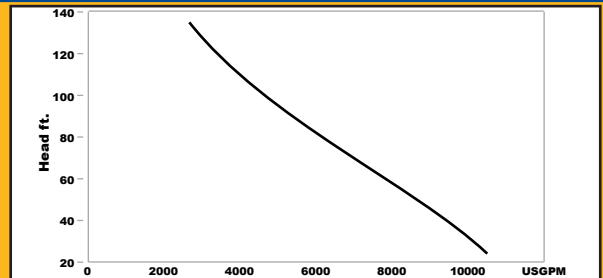
Designed for high volumes at medium heads. Screw type impeller gives superior sewage handling capabilities at high suction lifts.

Highway trailer system converts to skid in minutes

Solids Handling: 4 inch

16 inch suction and discharge standard

Standard engine: Caterpillar 3126B producing 200 HP at 1800 rpm



## UVO 350M

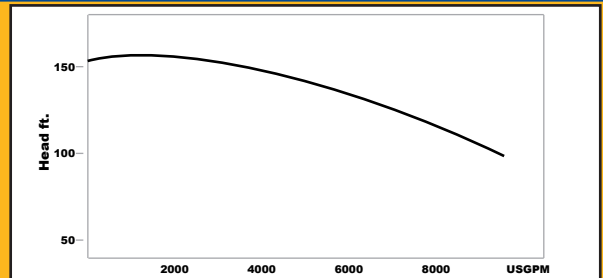
Designed for high flows at medium head. This pump will handle the toughest slurries or clean water.

Mounted on a skid frame

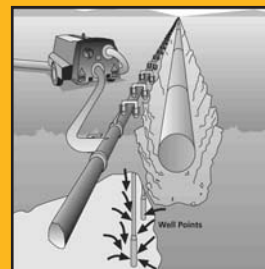
Solids Handling: 3 inch

16 inch suction and discharge standard

Standard engine: Caterpillar C-15 producing 425 HP at 1800 rpm



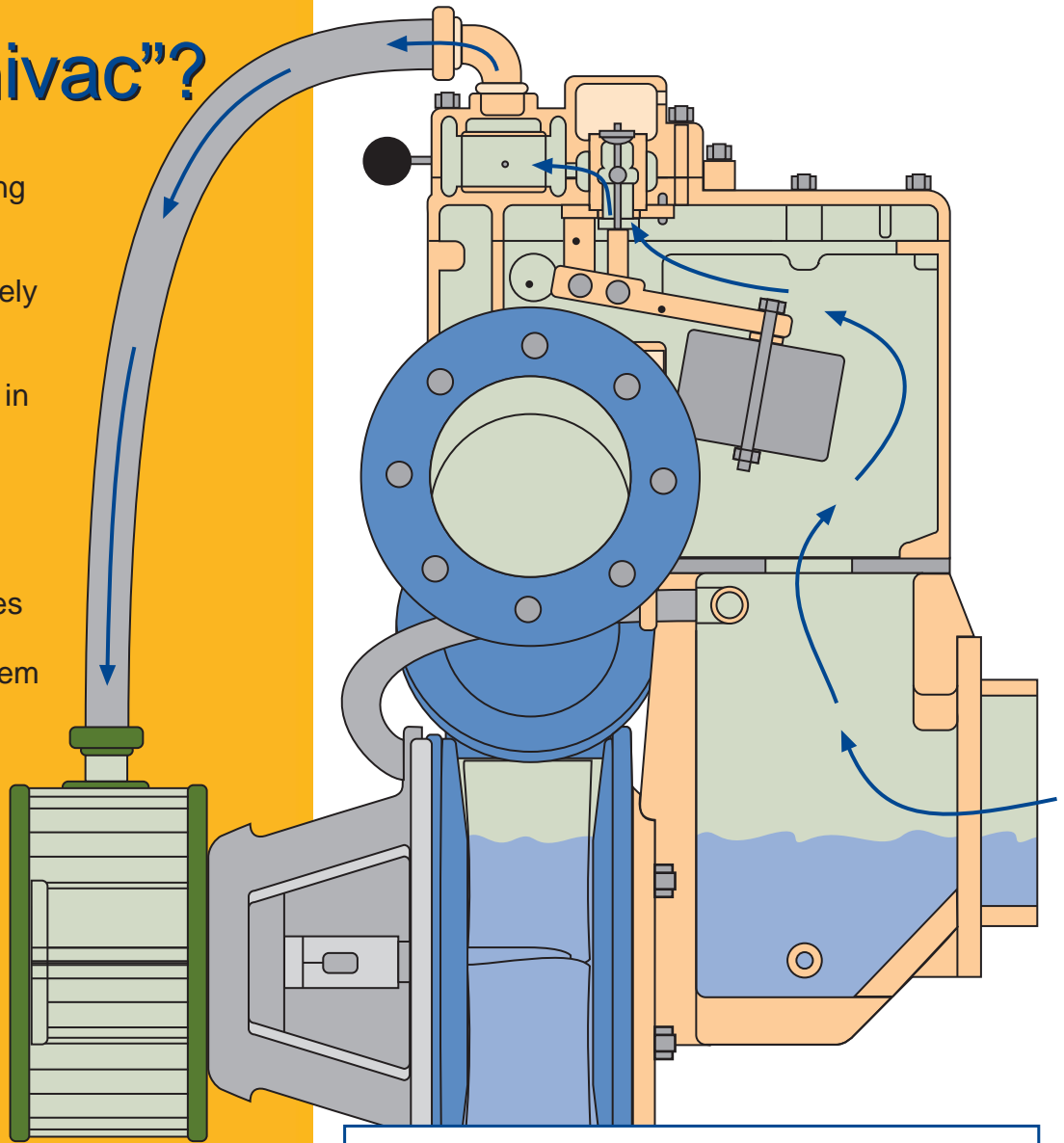
The Sykes Univac pump has evolved from over 140 years of heavy duty pump manufacturing to be the industry standard for general purpose dewatering, sewer by-pass, and well-point dewatering.



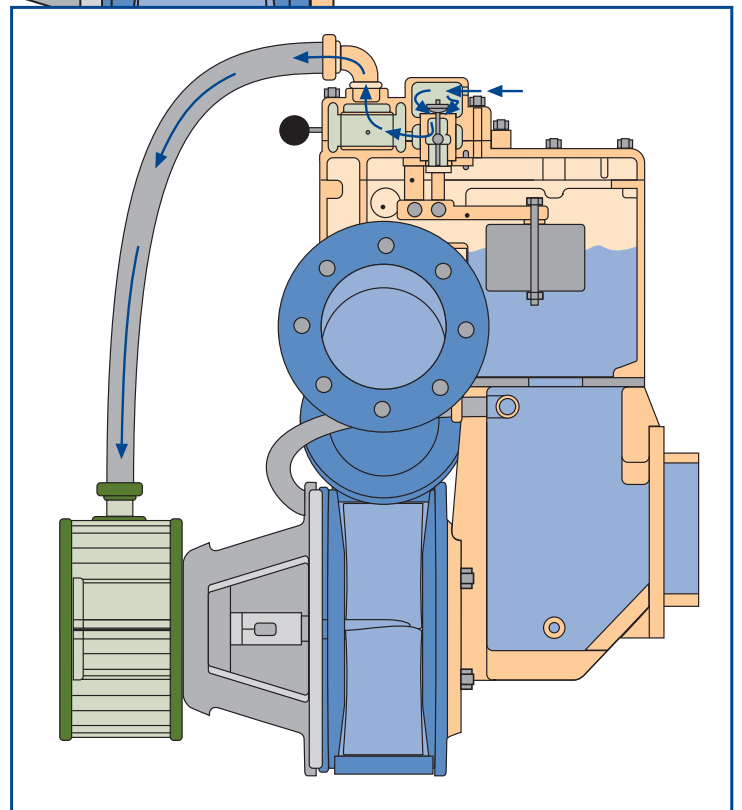
Higher heads are available, consult factory.

# What is "Univac"?

- A fully automatic self priming pump
- Automatic priming completely with long suction lines
- Handles liquid/air mixtures in snore conditions
- Solids handling
- Vacuum system provides powerful priming capabilities
- No screens in priming system to clog in tough conditions
- For dewatering, sewage, sludges, slurries, and well-point dewatering
- Backflush valve allows operator to clean out suction hose with the simple push of a lever



A vacuum pump creates a vacuum in the pump, as the pump is primed, liquid lifts a float which in turn vents the vacuum to atmosphere. When pump loses its prime, the float drops and the process start over. The air handling capabilities of this system demonstrates why the Sykes Univac system is renowned world-wide for the ability to perform nearly any pump job.



**PETERSON**  
POWER SYSTEMS

**CAT**