

# PUMP FEATURES

- Most flexible pumpset in the industry – handles raw sewage, slurries, well-point dewatering and liquids with solids up to 3” diameter.
- Patented, dry running vacuum pressure seal allows for continuous dry running periods and easy, inexpensive field replacement.
- Sykes Univac patented vacuum priming system, with back flush system to allow clearing of suction pipe with the push of a lever.
- Compact sound attenuated unit, meets OSHA and MSHA noise workplace requirements.
- Mounted into a two-wheel highway trailer system, pumpset can be converted to a skid in minutes.
- Self-contained fuel tank, allows more than 28 hours of operation between refueling.
- Close coupled centrifugal pump with vacuum priming system mounted to a diesel engine. Also available in electric drive or as a bare shaft pump end.
- Engine containment to prevent environmental spills.
- Standard engine – Caterpillar C4.4T. Other engine configurations may be available.

The Sykes AmeriPumps GP200M automatic priming centrifugal pump is the world standard for temporary high volume pumping, with over 140 years of heavy duty pump manufacturing experience behind it. The GP200M is one pump that can perform the work of three, excelling equally in sewer by-pass, well-point and horizontal sock dewatering, and general dewatering.

The Sykes Univac vacuum system allows the GP200M to prime and re-prime automatically, to operate with the suction intake intermittently exposed to atmosphere, and to run dry for indefinite periods of time without harm to the pump. With capacity to handle solids up to 3”, maximum flows of 3250 gpm, and up to 175 ft of dynamic head, the GP200M is the most versatile pump available in it’s class. Sound attenuation is standard with the GP200M.



# GP 200M

**Stowers** 

# GP200M SPECS

## Performance

- Maximum Flow - 3250 GPM  
(gallons per minute)
- Maximum Suction Head - 30 Ft
- Maximum Discharge Head - 175 Ft
- Maximum Particle Size - 3 inches

## Pipe Connections

- 8" Table D Suction
- 8" Table D Discharge
- Bauer or Camlock couplings optional

## Weight (Typical)

- 5400 lbs (full of fuel)

## Fuel Tank

- 125 Gallons or 28 hour + runtime
- Cleaning and flushing facilities

## Engine

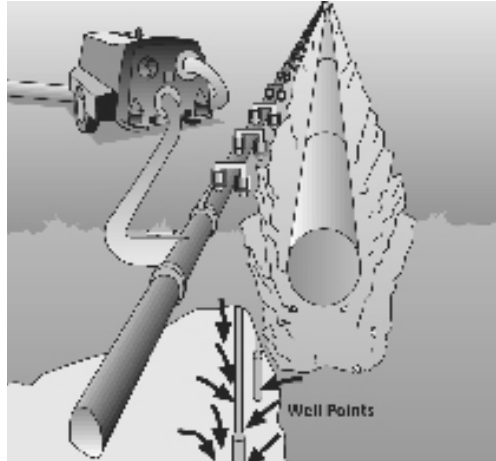
- Caterpillar C4.4T
- 99 HP @ 2000 RPM

## Priming System

Flood lubricated rotary vacuum pump of minimal displacement 60 CFM incorporating non-return valve

## Shaft Seal

- Sykes patented vacuum/pressure seal
- Single ring of packing
- Spring loaded
- No adjustment necessary
- Easy repacking
- Chrome oxide coating on wear ring



# GP 200M

## PERFORMANCE CURVE

