

SIP-150

6" Screw Impeller Centrifugal Pump



Duty Points

Max Flow: 1,900 GPM/7,192.3 L

Max Head: 100 TDH/30.5 m

Max Suction Lift: 28'/8.54 m

Solid Handling: 3"/76.2 mm

Max CFM: 50 cfm

Market Segment

Construction

Municipal: Waste Water

Industrial

Petrochemical

Oil & Gas

Mining

Food Processing

With a Super Quiet Enclosure Package, this is a versatile, multipurpose pump that can handle large solids, slurries and sludges with ease. It's ideal for sewer bypassing pump applications and technical ground dewatering.

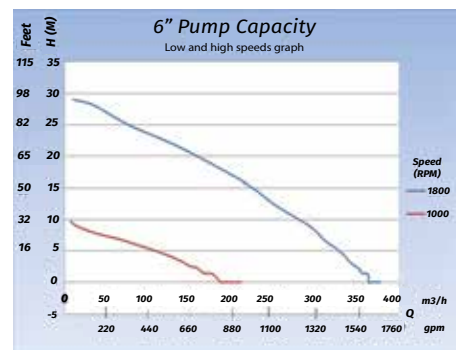
Standard Features

- Sound Attenuated Fully Enclosed
- Lockable Fuel Cap
- Fuel Gauge
- Heavy Duty Lifting Bale
- Heavy Duty Battery & Cables

Options

- GPS Telematics
- Electric Driven Pump Packages

Flow Chart



Myers-Seth Pumps
goodpeople@msp-pumps.com



HERE FOR YOU
904.389.6114

MSP
UNCOMPLICATED

SIP-150

Specifications

Engine		Frame	
Make/Model	HATZ 3H50T – Electrical Start	Frame Construction	Galvanized Steel
Horsepower	34 HP @ 1800 rpm	Fuel Capacity	60 gal (227.1 L)
dBA Sound	54 db(A) @32'	Lifting Bale	Heavy Duty Single Point
Safety Shutdowns	Low Oil Pressure	Height	55.2" (140.20 cm)
Engine Displacement	89.3 cu	Width	42" (106.68 cm)
Engine Type	3 Cylinder, Air Cooled, Diesel	Length	87.6" (222.50 cm)
Daily Fuel Consumption	24 gal/day	Weight	3780 lbs
Max Continuous Run Time	48 – 60.5 hrs		
Standard Equipment	Instrument Control Panel w/Hour Meter		

Pump			
Pump Housing	Cast Iron	Max Operating Temperature	160°F/71.11°C
Pump Capacity Suction	1900 GPM (7192 L)	Max Suction Lift	28' (8.53 m)
Max Pressure	45 psi (100 TDH)	Air Handling	50 max CFM
Max Operating Speed	1800 RPM	Solid Handling	3"/76.2 mm