

HC-150

6" High CFM High-Vacuum Centrifugal Pump



High tech meets fuel efficiency with the HC150, a larger 6" version of our centrifugal dewatering pump. It's driven with a 3-cylinder diesel engine and larger vacuum pump and connects to a large WellPoint System with ease. The Tier 4 engine uses CAN data to calculate fuel requirements for your pumping application.

Duty Points

Max Flow: 1761 GPM/6666 L
Max Head: 105 TDH/32 m
Max Suction Lift: 28'/8.53 m
Solid Handling: 2"/50.8 mm
Max CFM: 180 cfm

Market Segment

Construction
Municipal: Waste Water
Industrial
Petrochemical
Oil & Gas
Mining
Food Processing

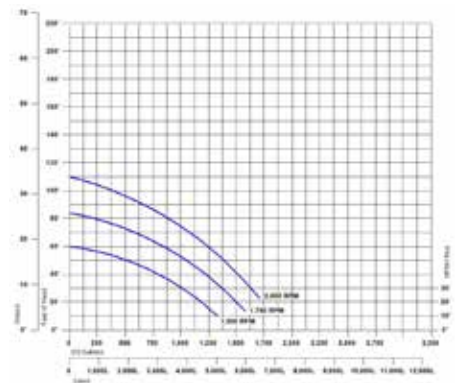
Standard Features

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

Options

- GPS Telematics
- Electric Driven Pump Packages

Flow Chart



Myers-Seth Pumps
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HC-150

Specifications

Engine		Frame	
Make/Model	Hatz 3H50TIC	Frame Construction	Galvanized Enclosure Package
Horsepower	36 hp @ 2000 rpm	Fuel Capacity	67 gal (253.62 L)
dBA Sound	60 dBA @ 23'	Lifting Bale	Heavy Duty Single Point
Safety Shutdowns	Low Oil Pressure	Tie Downs	(4) Heavy Duty D-Rings
Engine Type	3 Cylinder, Water Cooled, Diesel	Height	77" (1955.8 mm)
Daily Fuel Consumption	14 – 27 gal/day	Width	58" (1473.2 mm)
Standard Equipment	Instrument Control Panel w/Hour Meter	Length	86" (2184.4 mm)
		Weight	4552 lbs (2064.75 kg)

Pump	
Pump Casing	A-36 Steel
Pump Capacity Suction	1760 GPM
Max Operating Speed	1800 rpm
Max Suction Lift	28' (8.53 m)
Max Head (Feet):	105' TDH
Air Handling	180 max CFM
