

DP-150-6612T/DZ/T

6" Vacuum Assisted Centrifugal Trash Pump



Duty Points

Max Flow: 3,000 GPM/11,356 L

Max Head: 245 TDH/75 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

The efficient, robust DP-150 is exceptional in moving large fluid volumes quickly and in overcoming applications with sizable head requirements. With its priming system, it primes quickly and stays that way. And, its towable frame allows safe, easy mobilization.

Standard Features

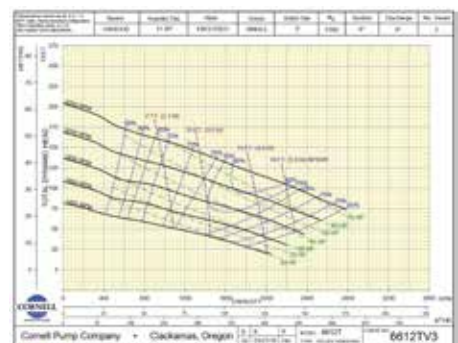
- Safety shutdown switches for low oil pressure and high temperature
- Instrument panel with temperature & oil pressure gauge, amp meter, hour meter, and tachometer
- Muffler with rain cap
- Lockable Fuel Cap
- Fuel Gauge

- 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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Specifications

Engine		Frame	
Make/Model	Deutz TCD 2.9 Final Tier 4	Frame Construction	Heavy Duty Fabricated Steel Frame
Horsepower	70 HP @ 1800 rpm	Fuel Capacity	85 gal (321.6 L)
Safety Shutdowns	Low Oil Pressure, High Temperature	Lifting Bale	Heavy Duty Single Point
Engine Displacement	177 cu (2.9 L)	Tie Downs	(4) Heavy Duty D-Rings
Engine Type	4 Cylinder, 4 Cycle, Water Cooled, Diesel	Height	83" (210.82 cm)
Daily Fuel Consumption	24 gal/day	Width	70" (177.8 cm)
Max Continuous Run Time	24 – 30 hrs	Length	147" (373.38 cm)
Standard Equipment	Instrument Panel with Temperature and Oil Pressure Gauge, Amp Meter, Hour Meter and Tachometer	Weight	4100 lbs
		Wheels & Tires	15", 6 lug tires
		Axle Type	5000# Anti-Torsional Axle with Fenders

Pump			
Pump Model	Cornell 6612T	Max Operating Speed	2100 RPM
Pump Suction	6" 150 ANSI flange	Solid Handling	3"
Pump Discharge	6 150 ANSI flange	Automatic Priming	28' ft
Max Flow	3000 GPM	Diaphragm Priming System	50 CFM
Max Head	245 feet		

