



Fill Pump

Challenger Model F-9HH



Standard Components

- Caterpillar Model 6.6 Diesel Engine
119-275 hp
- Electric Start, alternator and batteries.
- Murphy Instrument Panel (LED) with automatic shut downs for high water temperature and low oil pressure.
- Twin Disc heavy duty manually engaged clutch
- Aurora Model 420.6 Centrifugal Pump
two stages
10 inch impellers
5 inch suction, 125 lb. flange
5 inch discharge, 250 lb. flange
Pressure gauges on inlet and output
- 100 Gallon Fuel Tank
- Protective guards over moving parts.
- Skid Mounted—8 inch wide Flange I Beam
- Lifting Bale

PERFORMANCE—FILL

- 205 m³/hr. @ 19.5 bar
(909 gpm @650 TDH)
- 136 m³/hr. @ 25.5 bar
(600 gpm @850 TDH)

Dimensions

Length	209 inches	5.308 mm
Width	62 inches	1.575 mm
Height	65 inches	1.651 mm
(exhaust pipe & muffler removed)		
Cubic Volume	300 cu. ft.	8.5 cu. Meters
Weight	6,500 pounds	2,950 kg

CHALLENGER SERVICES
4530 S. Jackson Ave.
Tulsa, Oklahoma 74107 USA

Phone: (918) 447-0055
Fax: (918) 447-0067

email: sales@challengerservices.com
www.challengerservices.com