

HUDIG - PUMP - DIESEL DRIVEN - HIGH VACUUM HC 551/32-6-90 SA

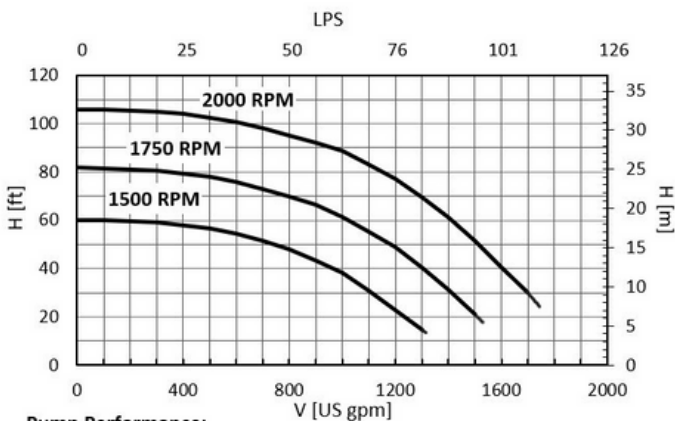
ABOUT THE PUMP

The Hudig HC 551/32-6-90 SA is the perfect pump for dewatering, by-passes, well pointing and horizontal sock dewatering. Hudig's diesel powered water and vacuum pump provide a constant delivery of water-air-mixture. The air separation chamber connection allows for absolute water discharge, by maintaining a high vacuum with a more efficiently sized pump. The sound attenuation qualities of the HC 551/32-5-90 SA allow for placement on even the quietest of jobsites.



FEATURES

- 84 gallon fuel tanks allows for at least 63 hour run time at 1500 rpm
- Fuel consumption at 1500 rpm, averages 1.16 gal/hr
- Fuel consumption at 1800 rpm, averages 1.63 gal/hr
- Fuel efficiency coupled with oversized skid mounted tank reduces downtime and improves efficiency
- Whisper quiet sound level 60 dB(A) within 33 ft
- Self-priming drainage water pump
- Vacuum pump operates on belt transmission
- Easily connect to external fuel cubes
- Able to be trailer mounted for easier mobility
- Available in custom paint colors



Pump Performance:
Based on calculated values: 1500 [RPM], 1750 [RPM], 2000 [RPM]
Reference $P_u = 0$ Bar negative pressure

HC 551/32-6-90 SA Technical Data

Water Pump	
Capacity	1761 gpm
Head	105 ft
Connection	6"
Max Solid Size	1.97"
Vacuum Pump Specs	
Capacity	91.2 cfm
Vacuum	23.7 Hg
RPM	1800
Engine	
Brand	Hatz
Exhaust Exchange Type	3H50 TIC Tier 4
Power	48 HP
RPM	2000
Dimensions	Weight
85.8" L x 58" W x 77.2" H	4552 lbs.

