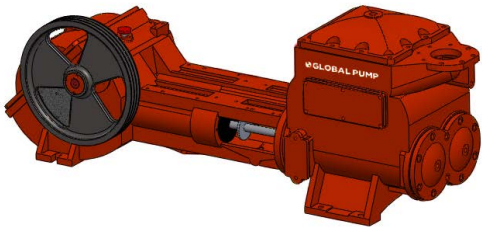


6GSPWP GLOBAL STANDARD PISTON WELLPOINT



Global Pump Standard Piston Wellpoint pumps are robust, highly efficient and designed for the demanding requirements of such applications as wellpoint dewatering, under drain sock dewatering and remediation or other dewatering.

Capable of starting dry and operating for long uninterrupted periods with high fuel efficiency and low maintenance, the self priming 6GSPWP will pump water with or without air or air with or without water and all combinations in between. The 6GSPWP is inherently self priming and the very gentle pulsation of the flow from the piston pump prevents wellpoint clogging, reduces piping losses and helps maintain vacuum and efficiency.

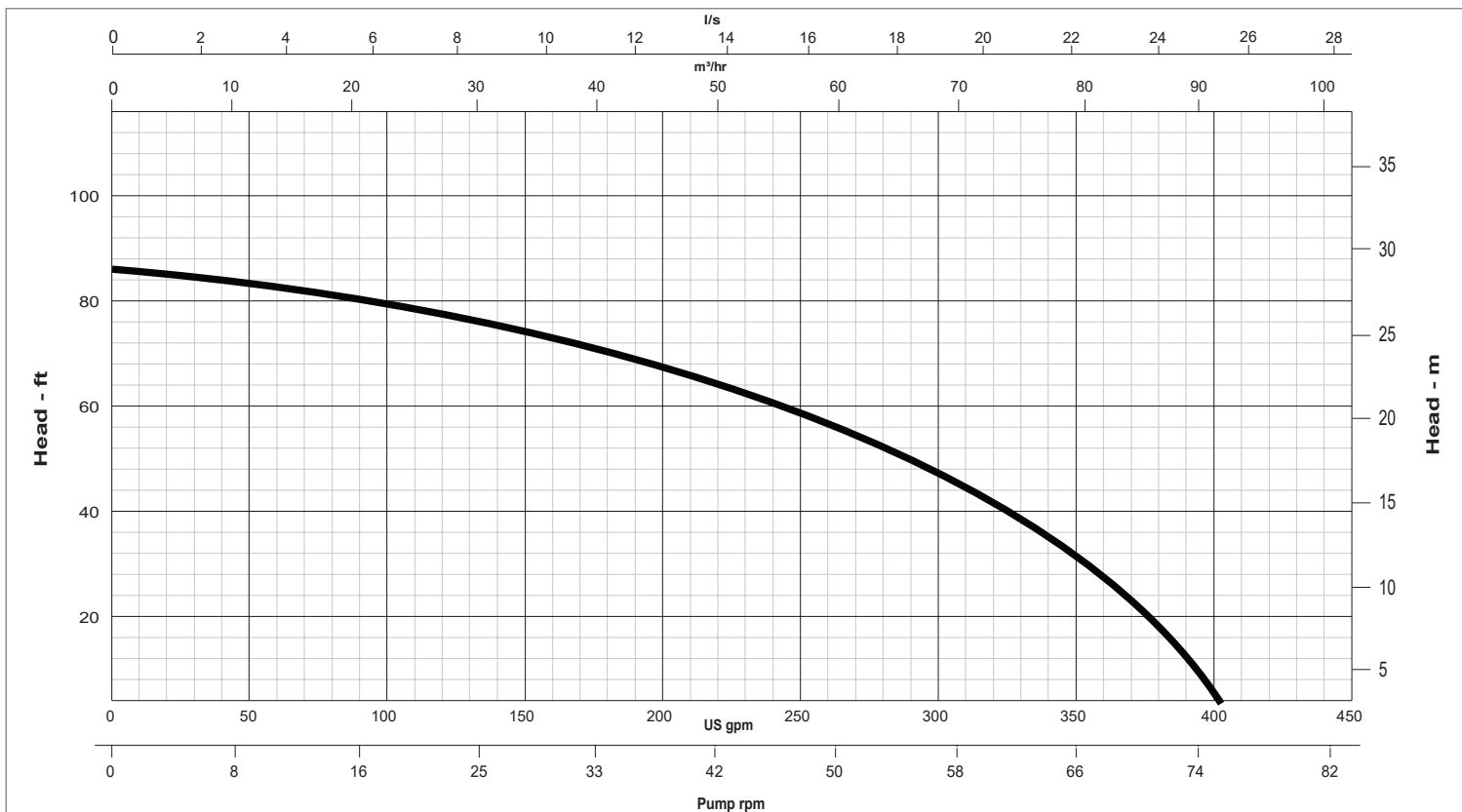
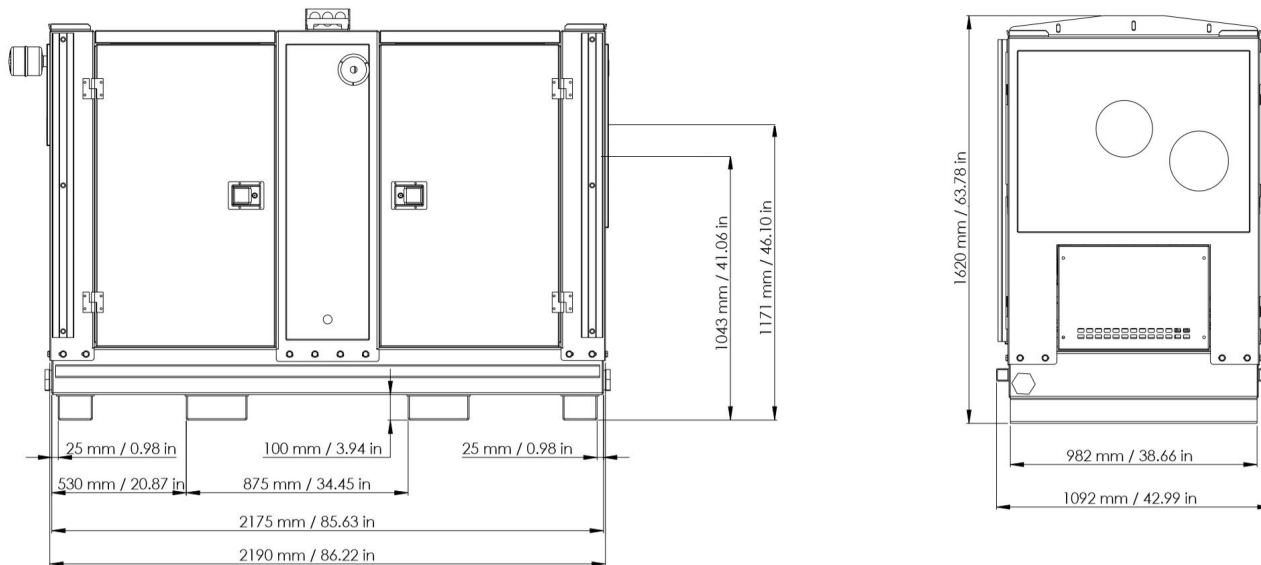
In keeping with all other Global Pump products the 6GSPWP provides a reliable, robust and efficient solution at the lowest overall cost of ownership. The 6GSPWP is available with standard diesel engine drive or optional electric motor drive and standard skid mount or optional trailer mount. For quiet operation the optional SoundGuard enclosure reduces the noise level to as low as 48 dBA at 33 feet (10 meters).

PUMP MATERIAL

Pump Liquid End	Cast Iron
Valve Seat, Weight, Spring & Washer	Brass
Valve	NBR
Gear Casing	SG Cast Iron
Valve Stem	304 Stainless Steel
Cylinder Liner	316 Stainless Steel
Piston Cup	Leather
Piston Rod	304 Stainless Steel
Piston Rod Seal	Gland Packing
Skid & Frame	Hot Dipped Galvanized Steel
Roof, Panels & Doors	Steel
Fuel Tank	Steel

SPECIFICATIONS

Connections	6" (150 mm) QD fittings
Maximum Pump Speed	70 rpm (420 rpm at pulley)
Maximum Drive Speed	1,800 rpm
Maximum Flow	374 gpm (85 m ³ /h)
Maximum Head	81' (27m)
Maximum Static Lift	30' (9m)
Maximum Head	48 dBA at 33' (10 m)
Typical Fuel Consumption	0.4 gal/h (1.5 l/h)
Volumetric Efficiency	Up to 90%
Fuel Tank Capacity	52.8 gal (200 L)
Piston Pump Type	Duplex Double Acting
Dry Weight	4,730 lbs (2,130 kg)



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