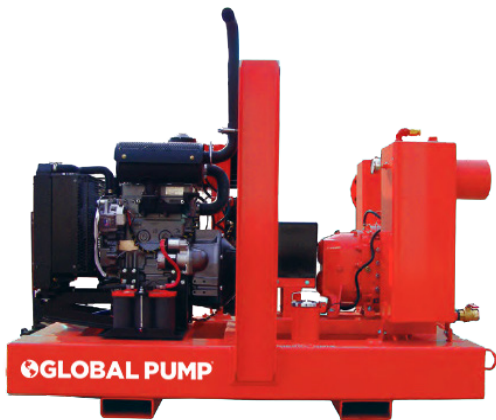


## 6GSRWP GLOBAL STANDARD ROTARY WELLPOINT



Global Pump® Standard Rotary Wellpoint pumps are specifically designed for wellpoint and underdrain dewatering applications.

Capable of handling both water and air, Global Standard Rotary Wellpoint pumps automatically prime and reprime without air elimination systems or operator intervention. Ease of application is inherent, as the positive displacement pump automatically develops the discharge pressure required.

The model 6GSRWP is capable of achieving maximum flows of 800 gpm (182 m<sup>3</sup>/h) and maximum discharge pressures up to 25 psig while handling water, air, and solids up to 1.5" (38 mm) in diameter.

The standard 6GSRWP is powered by a water-cooled, 4-cylinder diesel engine with reduction gearbox. Alternative drives are available, including other diesel engines or electric motor options.

FEATURES	OPTIONS
Global Pump's proven Rotary Helical Lobe pump with pulsation-free convoluted, 4-lobe rotors	Fuel tanks for extended run times and/or remote location as required
Replaceable wearplates for both front and rear covers for extended cover life	Highway trailer with integral fuel cell/chassis, lights, fenders, tie downs, lifting bail, front and rear jacks. Trailer brakes can be offered as required
Silicon Carbide mechanical seals	Sound attenuated enclosure options
Direct drive through a flexible coupling and engine-mounted reduction gearbox	Hose racks, accessory containers and other custom features available as required
Gearbox technology separates the pump head from the gearbox, eliminating cross contamination between pump media and gearbox lubricant	Wide range of suction and discharge fittings including Global Pump's own "QD" QuickDisconnect fittings and accessories
Large suction and discharge header tanks for easy priming, draining and solids settlings	
Recirculation line between header tanks to ensure rotors are always wetted	
Standard engine control panel provides preset emergency shutdown protection and allows the addition of automatic level control	
Rotors, cover seal and product seals can be accessed for inspection, service or replacement by simply removing the front cover	
Disassembly of the inlet and outlet pipework and pump housing is not necessary	
Standard skid-mounted format with integral fuel tank, tie downs, lifting bail	

