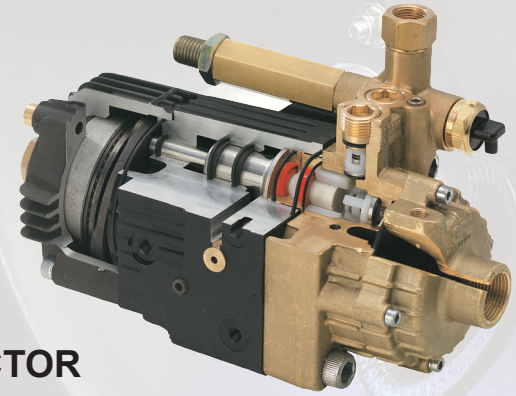
# The Hydraulic Drive System

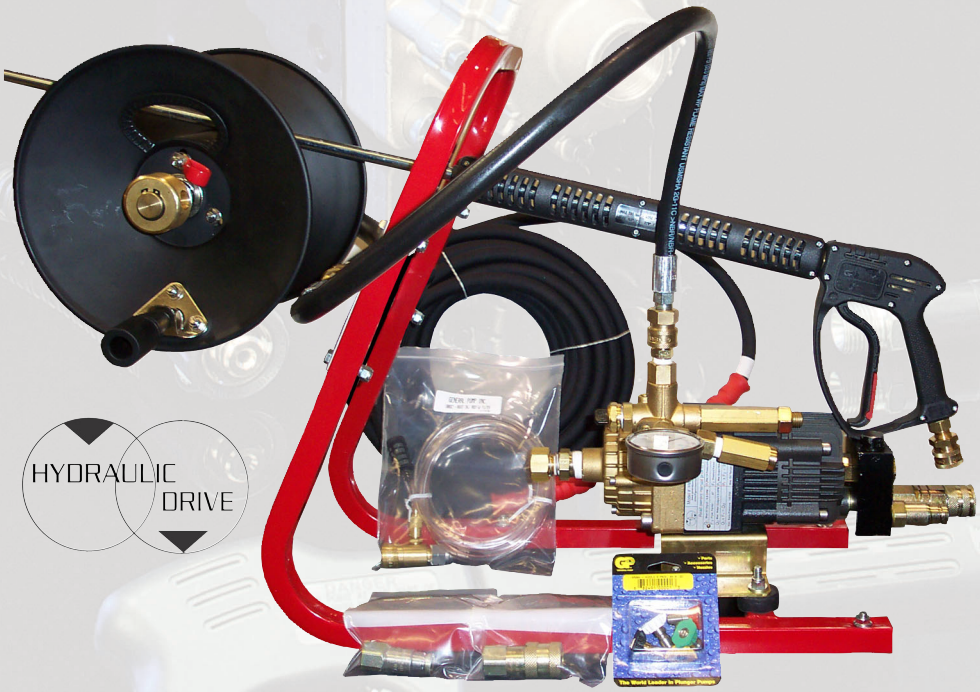



## The Next Generation From General Pump

Turn your hydraulic power into cleaning power. This innovative design provides durability and power in a compact package capable of pressures to 4350 psi and flows to 8.6 gpm. The one-piece design couples a powerful, reliable drive system to a professional grade pump that is continuously lubricated internally by the hydraulic system. This pump requires no oil changes and no regular maintenance. This hydraulically driven pump comes complete with an adjustable unloader and thermal relief valve. Flat-faced quick disconnects are also available for easy installation.

- **MOUNTS IN ANY POSITION**
- **UP TO 9 FEET LIFT**
- **NO OIL CHANGES AND NO REGULAR MAINTENANCE REQUIRED**
- **BUILT-IN UNLOADER AND THERMAL PROTECTOR**






## PUMP PERFORMANCE

| Model | HWB2512 | HWB2112 | HWB1812 | HWB1512 |
|---|---|---|---|---|
| Max inlet oil | 3625 | 3625 | 3020 | 2485 |
| Pressure | .6 | .8 | 1.2 | 1.75 |
| Max Discharge | 2175 | 2900 | 3625 | 4350 |
| Multiply your system oil pressure by the Pressure Ratio Factor to determine your discharge pressure output. System PSI X Ratio Factor = Discharge PSI Example: If your hydraulic system pressure is 2000 psi, then | | | | |
| Max inlet oil capacity | 6.6 | 6.6 | 6.6 | 6.6 |
| Flow | 1.3 | 1 | .67 | .5 |
| Max discharge | 8.6 | 6.6 | 4.4 | 3.3 |
| Multiply your oil flow capacity by the Flow Ratio Factor to determine your discharge flow. System GPM X Ratio Factor = Discharge GPM Example: If your hydraulic system flow is 3.0 gpm, then | | | | |
| Do not exceed maximum ratings. For application assistance or questions please contact GP Companies technical support. Hydraulic systems exceeding 6.6 gpm must have a flow regulator installed. | | | | |

*Accessories available to complete your system:*


Injector Assemblies


Nozzles


Hose Assemblies


Hose Reels


Gun/Lance Combinations


Connectors


Spray Guns


Flow Regulators

GENERAL PUMP

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