

HydraPumps



PW200 HydraPump



PT300 HydraPump

HydraPump Features & Benefits

- ▶ Totally submersible, lightweight and portable.
- ▶ Self-priming and self-lubricating designs.
- ▶ Best performance-to-weight ratio in the industry.
- ▶ Do not require cooling and can be run dry.
- ▶ Consistently pump large volumes of liquids.
- ▶ Proven, durable design for years of use.
- ▶ Ideal for pumping out vaults, trenches, ditches, ponds, tanks, pools, etc.
- ▶ Favored in the agricultural, mining, utilities, public works, construction and transportation industries.

HydraPump Specifications

Model	PW200	PW250	PW300	PT300	PT400
Pump Capacity	250 gpm	250 gpm	500 gpm	475 gpm	875 gpm
Flow	5 - 8 gpm (20 - 30 lpm)	4 - 8 gpm (15 - 30 lpm)	7 - 11 gpm (26 - 42 lpm)	6 - 10 gpm (23 - 38 lpm)	7 - 9 gpm (26 - 34 lpm)
Pressure	1200 - 2000 psi (83 - 138 bar)	2000 psi (172 bar)	2000 psi (172 bar)	1500 - 2000 psi (103 - 172 bar)	2000 psi (172 bar)
Operation	Open Center	Open Center	Open Center	Open Center	Open Center
Lift (Max.)	145 ft.	145 ft.	160 ft.	100 ft.	45 ft.
Discharge Outlet	2 in. (5.8 cm) NPT (f)	2.5 in. (6.4 cm) Camlock	3 in. (7.6 cm) Camlock	3 in. (7.6 cm) Camlock	4" (10.2 cm) Camlock
Pump Diameter	9.5 in. (24 cm)	8 in. (20.3 cm)	10 in. (25.4 cm)	16 in. (38 cm)	19" (48 cm)
Semi-Solids (Max.)	----	----	----	3 in. (7.6 cm)	3 in. (7.6 cm)
Couplings	1/2 HTMA Flush Face	1/2 HTMA Flush Face	1/2 HTMA Flush Face	1/2 HTMA Flush Face	1/2 HTMA Flush Face
Weight (less hoses)	15 lbs. (6.8 kg)	12 lbs. (5.4 kg)	21 lbs. (9.5 kg)	30 lbs. (13.6 kg)	59 lbs. (29.8 kg)

Backpressure should be measured at the pump before being used.
Excessive backpressure will damage shaft seal and is not covered under warranty.

