

CW1635

Triplex Plunger Pump

APPLICATIONS

Car Wash Series pumps are designed for a wide variety of continuous use industrial applications.

FEATURES

- Unique stacked valve arrangement provides maximum volumetric efficiency and fast, easy maintenance.
- Oversized dual self-aligning spherical roller bearings offer design flexibility.
- Cast iron crank case and one piece manifold offers unmatched strength and durability.
- Forged gas nitride hardened and tempered steel crankshaft provides superior strength for design adaptability.
- Unique one-piece ceramic plunger design prevents internal plunger fluid leakage into crankcase.
- Double lip oil seal provides added protection against oil leakage.
- Compact design provides efficient space utilization.



SPECIFICATIONS

Maximum Volume	36 GPM
Max. Discharge Pressure	1600 PSI
Maximum Pump Speed	1000 RPM
Inlet Pressure	Flooded to 45 PSI Max.
Bore	1.575 in. / 40 mm
Stroke	1.575 in. / 40 mm
Crankcase Capacity	128 oz.*
Maximum Fluid Temperature	140°F
Inlet Port Thread	1-1/2 in. NPT-F
Discharge Port Thread	1 in. NPT-F
Shaft Diameter	1.378 in. / 35 mm
Weight	155 lbs.
Dimensions	19.0" x 17.7" x 8.4"

**Use GP Series 220 Oil*

