

10,000 PSI PRODUCTS



Model 1810 Triplex Positive Displacement Pump



High-Pressure Industrial Specialty Pump

- 10,000 psi, 3.0 gpm, 1500 rpm
- Low upswept volume maximizes volumetric efficiency
- Special UHMV-supported V-packings for high pressure stability and extended life

Typical Applications

- Hydrostatic Testing
- Chemical Injection
- Surface Prep/Tube Cleaning
- High Pressure Tooling
- Blow Off Preventer (BOP)
- Oilfield Washdown
- Railroad Undercarriage and Tank Car Cleaning
- Marine Barnacle Growth/ Paint Removal
- Sewer Drain Blasting
- Heavy Equipment Cleaning

SPECIFICATIONS	U.S. Measure	Metric Measure
Inlet Pressure Range	Flooded to 60 PSI	Flooded to 4 BAR
Crankcase Capacity	42 oz	1.26 L
Maximum Liquid Temperature	160°F	71°C
Inlet Ports (2)	1/2" NPTF	1/2" NPTF
Discharge Ports (3)	3/8" NPTF	3/8" NPTF
Weight	60 lbs	27.3 kg
Dimensions	19.53 x 12.99 x 6.44	496 x 330 x 164 mm

Model 7720 High-Pressure Pressure Regulator

New conical piston and seat design

- 0.5 – 10.0 gpm, 2,000 - 10,000 psi
- Compact flow-through design with by-pass port for easy installation
- Low by-pass allows 95% use of system output
- Top-adjusting nut for easy setting and adjustment of system pressure



Matching High-Pressure Accessories

9920 SS Rupture Disc

15,000 psi
3/8" NPTF

701530 SS Pulsation Dampener

0 - 25 GPM
12,500 PSI

6070 SS Pressure Gauge

0 - 15,000 psi

SS NPT Fittings

PN: 999401 – 999406
Rated up to 15,000 psi

CAT PUMPS

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