

FEATURES

- **HEAVY DUTY FRAME:**
Powder coated frame with wheels, and lifting lugs. Swing out control panel cover for protection.
- **PANEL MOUNTED CONTROLS:** 6" dial gauge, chart recorder, valves and regulators panel mounted.
- **DUAL PUMP SET UP:** Low pressure high volume pump, and high pressure test pump.
- **50- GALLON STAINLESS STEEL RESERVOIR:**
Complete with fill/vent cap, sight gauge, drain valve.

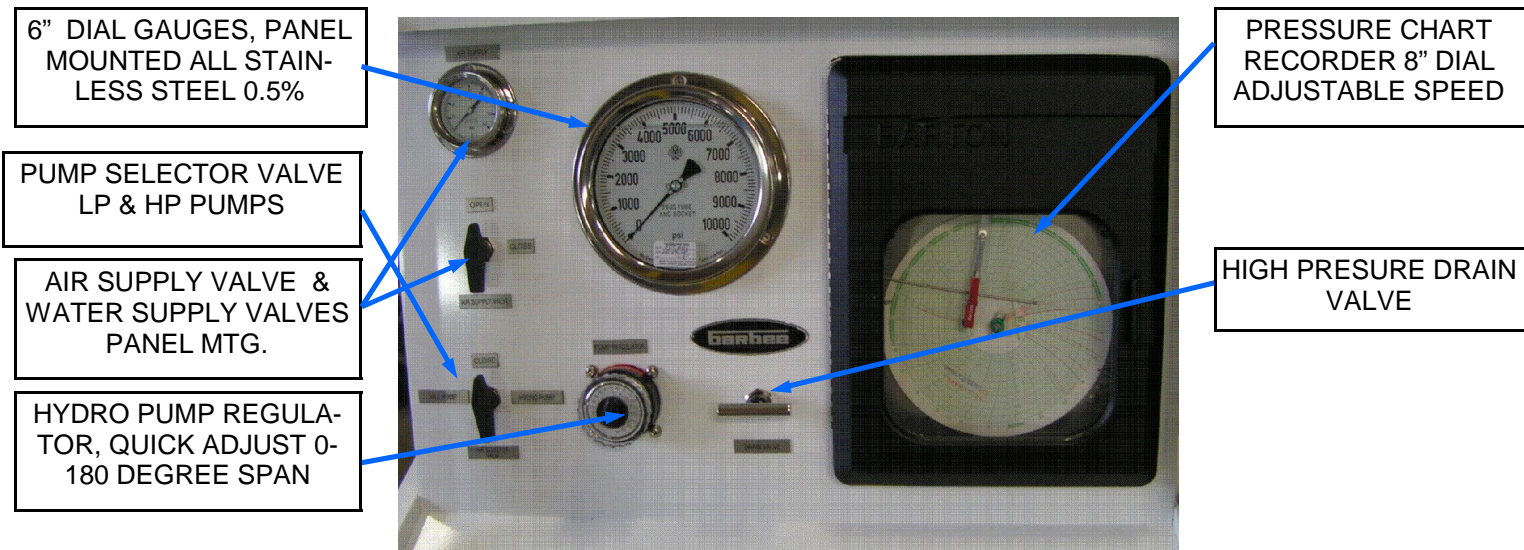


SPECIFICATIONS

PUMP TYPE AND PRESSURE RANGES	Air-driven piston pump, 0-500 PSI, 0-1,000, 0-1850, 0-3,000, 0-4,500, 0-6000, & 0-10,000, 0-15,000, 0-20,000 & 0-30,000 PSI.
HYDROSTATIC PRESSURE GAUGE	6" dial gauges, chrome bezel, 0.5% accuracy, full scale. Calibration certs optional.
AIR CONTROL SYSTEM	3/8" 50-micron filter, pump regulator and lubricator (micro-fog.)
PRESSURE CHART RECORDER	8" circular chart, adjustable speed drives, 0-96 minutes, 24 hours, or 7 days.
HYDROSTATIC HOSE (OPTIONAL)	3/8" Hose x 10 feet long, with high pressure quick disconnect x 3/8" MPT on one end.
DIMENSIONS & WEIGHT	28" L x 24" W x 40" approximately 350 lbs.

ORDERING INFORMATION: Specify pump ranges, Specify chart recorder range Hoses optional, standard 10 ft. lengths, longer hoses available, consult factory. Special gauge calibration with certs available.

P 300 VR-PR-DP SPECIFICATIONS



PUMP FLOW CHARTS (CU.IN/MIN.)*

RATIO	PRESSURE RANGE	FREE FLOW	@ 1000 PSI	@ 2000 PSI	@ 3000 PSI	@ 5000 PSI	@ 10,000 PSI
5:1	500 PSI	1039	693 @ 300PSI				
10:1	1000 PSI	485	320				
20:1	2000 PSI	485	320	150			
30:1	3000 PSI	332	236	174	42		
35:1	4500 PSI	297	200	164	122		
60:1	6000 PSI	213	170	140	107	60	
100:1	8800 PSI	172	126	111	98	76	
125:1	10,000 PSI	78	72	66	60	53	38

* BASED ON 100 PSI SHOP AIR, 25 SCFM FLOW.