

FEATURES

- **HEAVY DUTY ROLL FRAME:** 1" square tubular powder coated with wheels.
- **PANEL MOUNTED CONTROLS:** Dual 4" gauges for 2 gauge verification, panel mounted pump regulator, air and water valves and drain valve.
- **AIR-DRIVEN PISTON PUMP:** Lubricated air-driven pump suitable for explosive environments, pump adjustable entire range, automatically stalls at pre-set pressure, starts when pressure drops below set pressure, enabling the pump to be left unattended. 10 GPM free flow rate.
- **REAR MOUNTED PORTS:** 3/8" air, water and drain ports. 1/4" FNPT test port stainless steel.

**SPECIFICATIONS**

PUMP TYPE AND PRESSURE RANGES	Air-driven double-acting piston pump, 0-4500 and 0-6500 PSI, 5 GPM @ 2000 PSI.
HYDROSTATIC PRESSURE GAUGE	Dual 4" dial gauges, chrome bezel, 0.5% accuracy, full scale. Calibration certs optional.
AIR CONTROL SYSTEM	1/2" 50-micron filter, pump regulator and lubricator (micro-fog.)
RELIEF VALVES (OPTIONAL)	Relief Valves, 1/4" with quick disconnects, 50-350, 350-750, 750-1500, 1500-2250, 2250-3,000, 3,000-4,000, 4,000-5000, 5,000-6,000
HYDROSTATIC HOSE (OPTIONAL)	1/2" Hose x 10 feet long, with high pressure quick disconnect x 3/8" MPT on one end.
DIMENSIONS & WEIGHT	15" L x 15" W x 42" H, 95 lbs.

ORDERING INFORMATION: Specify pump range, i.e. P900 Series, 0-4,500 PSI. Specify Relief Valve range, i.e. 4,000-5,000 PSI. Hoses optional, standard 10 ft. lengths, longer hoses available, consult factory. Special gauge calibration with certs available.

P 900 SM SPECIFICATIONS

4" DIAL GAUGES, PANEL MOUNTED CHROME BEZEL

AIR SUPPLY VALVE & WATER SUPPLY VALVES PANEL MTG.

PRESSURE DRAIN VALVE 1/2" STAINLESS STEEL

AIR, WATER, DRAIN & TEST PORTS (REAR)

PUMP REGULATOR 1/2" PANEL MTG.

AIR-DRIVEN HYDRO PUMP 0-4500 & 0-6500 PSI RANGES

HEAVY-DUTY POWDER COATED FRAME, WITH WHEELS



PUMP FLOWS (G.P.M.)*

PUMP RATIO	FREE FLOW	FLOWS @ 1000 PSI	FLOWS @ 2000 PSI	FLOWS @ 3000 PSI	FLOWS @ 5000 PSI
45:1 4,500 PSI	10.5 GPM	9.2 GPM	7.7 GPM	5.8 GPM	
65:1 6,500 PSI	8.5 GPM	7.6 GPM	6.6 GPM	5.6 GPM	3.3 GPM

BASED ON 100 PSI AIR SUPPLY, 50 SCFM AIR FLOWS.