

**FEATURES**

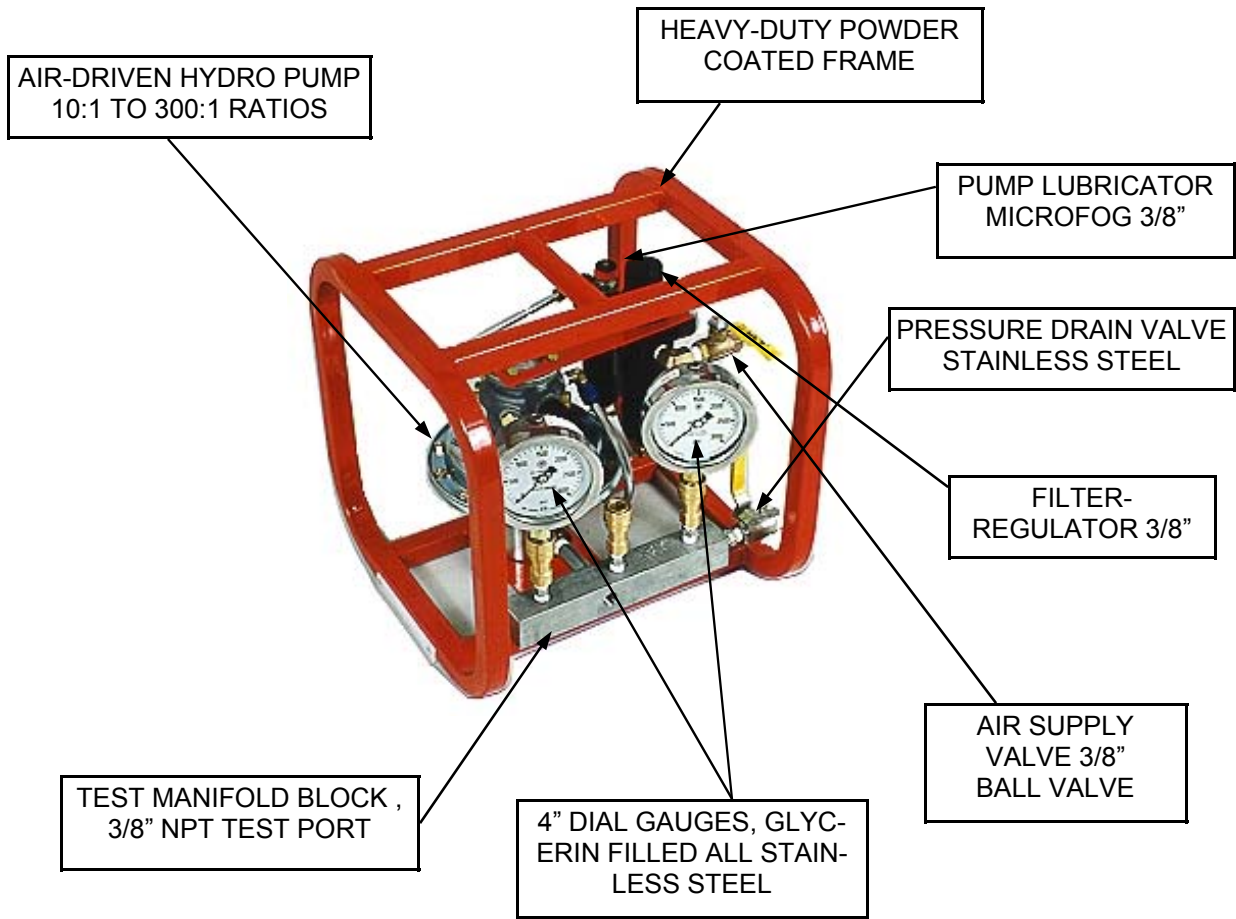
- **HEAVY DUTY ROLL FRAME:** 1" square tubular powder coated.
- **DUAL GAUGE MANIFOLD:** Dual 4" gauges for 2 gauge verification and relief valve port, with quick disconnects.
- **AIR-DRIVEN PISTON PUMP:** Lubricated air-driven pump suitable for explosive environments, pump adjustable entire range, automatically stalls at pre-set pressure, starts when pressure drops below set pressure, enabling the pump to be left unattended.

**SPECIFICATIONS**

<b>PUMP TYPE AND PRESSURE RANGES</b>	Air-driven piston pump, 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.
<b>HYDROSTATIC PRESSURE GAUGE</b>	Dual 4" dial all stainless steel, glycerin-filled, 0.5% accuracy, full scale, quick disconnects (except 15,000 PSI & up.)
<b>AIR CONTROL SYSTEM</b>	3/8" Air inlet port with stainless steel ball valve, filter-regulator with gauge, 50 micron filter.
<b>DISCHARGE PRESSURE MANIFOLD</b>	Dual gauge manifold, 3/8" NPT outlet port, 1/4" stainless steel drain valve, extra quick disconnect port for relief valve.
<b>RELIEF VALVES (OPTIONAL)</b>	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
<b>HYDROSTATIC HOSE (OPTIONAL)</b>	3/8" Hose x 10 feet long, with high pressure quick disconnect x 3/8" MPT on one end.
<b>DIMENSIONS &amp; WEIGHT</b>	15" L x 15" W x 15" H, 65 lbs.

**ORDERING INFORMATION:** Specify pump range, i.e. P200 Series, 0-3,000 PSI. Specify Relief Valve range, i.e. 2250-3,000 PSI. Hoses optional, standard 10 ft. lengths, longer hoses available, consult factory. Special gauge calibration with certification available.

# P 200 SPECIFICATIONS



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

RATIO	PRES-SURE RANGE	FREE FLOW	@ 1000 PSI	@ 2000 PSI	@ 3000 PSI	@ 5000 PSI	@ 10,000 PSI
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.