

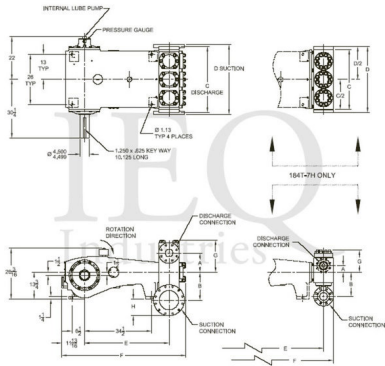
Wheatley, HP250-AM, Triplex, Plunger Pump

Pumps in this series

- HP250-AL
- HP250-AM
- HP250-H
- HP250-L
- HP250-M

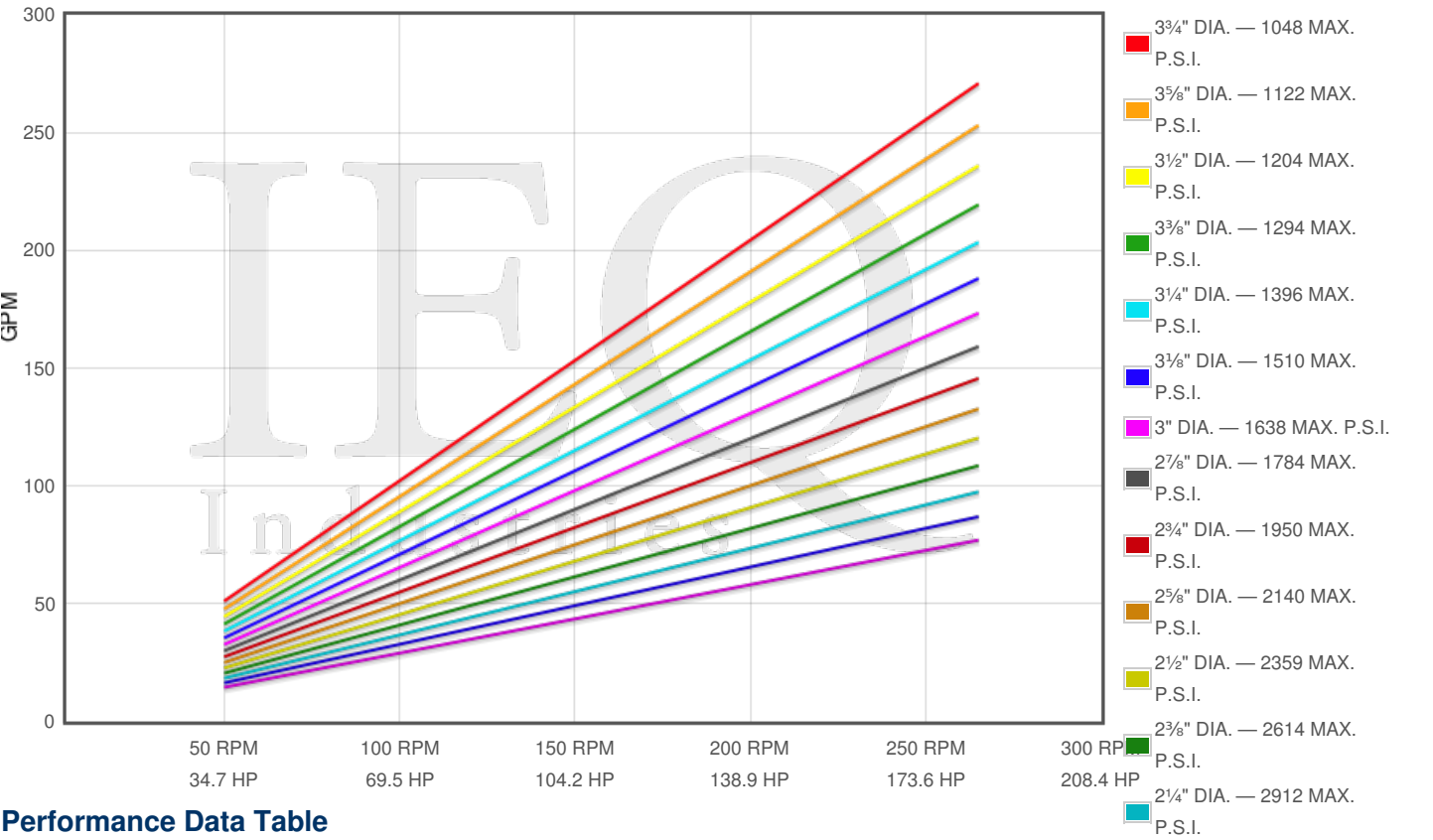
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	2"
Maximum Plunger Diameter:	3¾"
Stroke length:	7⅞"
Maximum Working Pressure:	3,680 PSI
Rod/Piston Load:	11580lb
Gallons per Minute:	145.6
Barrels per Day:	4992
Brake Horse Power:	182.7



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		265 RPM	
	Plunger Dia. In.	Plunger Area Sq. In.	BPD per RPM	GPM per RPM	Max Press. PSI	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM
HP250-AM	3.750	11.0447	35.040	1.0220	1048	1752	51	5256	153	8760	255	9286	271
	3.500	9.6211	30.523	0.8903	1204	1526	45	4579	134	7631	223	8089	236
	3.250	8.2958	26.319	0.7676	1396	1316	38	3948	115	6580	192	6974	203
	3.000	7.0686	22.425	0.6541	1638	1121	33	3364	98	5606	164	5943	173
	2.750	5.9396	18.844	0.5496	1950	942	27	2827	82	4711	137	4994	146
	2.500	4.9087	15.573	0.4542	2359	779	23	2336	68	3893	114	4127	120
	2.250	3.9761	12.614	0.3679	2912	631	18	1892	55	3154	92	3343	97
	2.000	3.1416	9.967	0.2907	3680	498	15	1495	44	2492	73	2641	77

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