

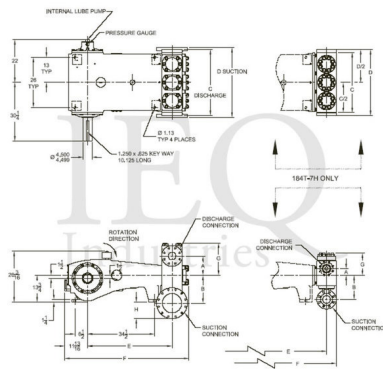
Wheatley, HP250-M, Triplex, Plunger Pump

Pumps in this series

- [HP250-AL](#)
- [HP250-AM](#)
- [HP250-H](#)
- [HP250-L](#)
- [HP250-M](#)

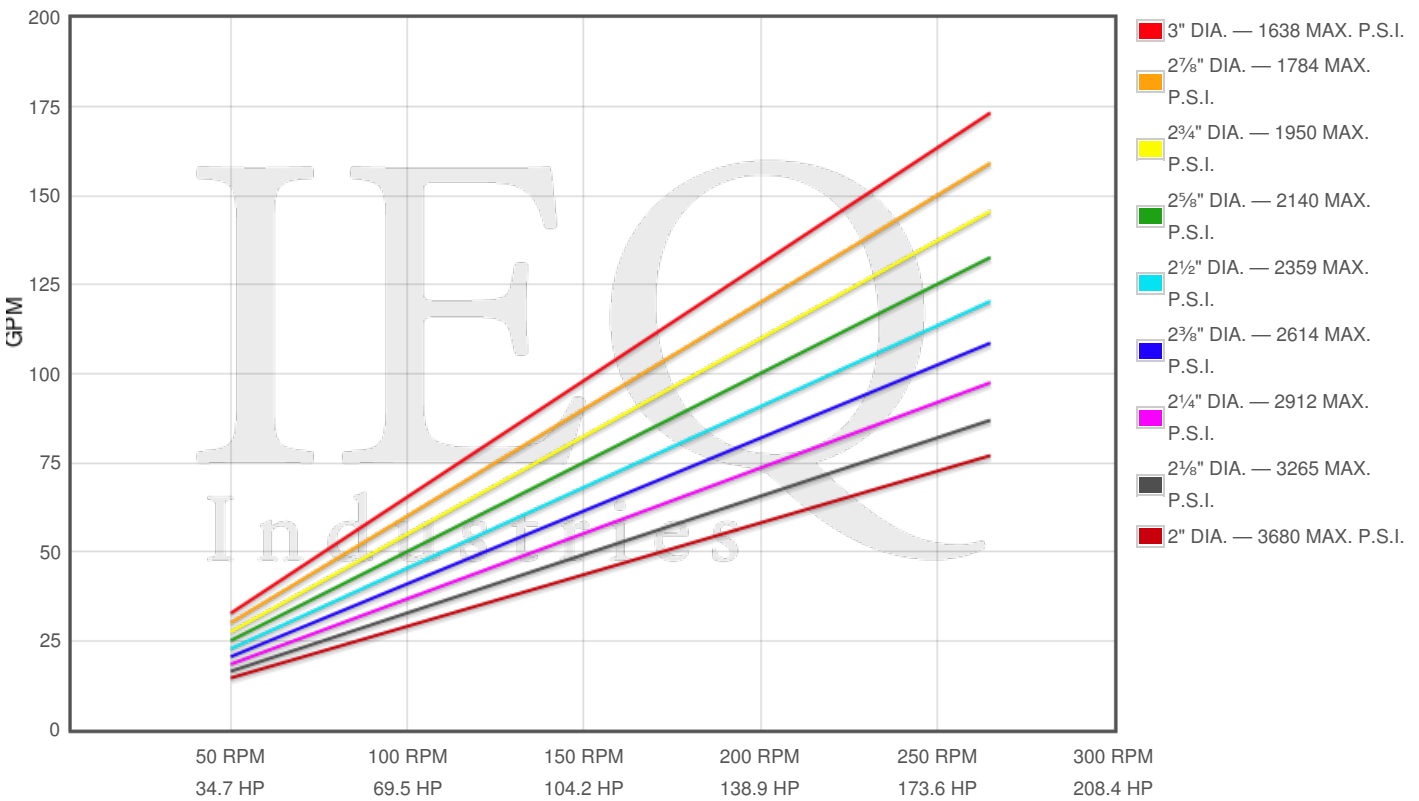
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	2"
Maximum Plunger Diameter:	3"
Stroke length:	7 1/8"
Maximum Working Pressure:	3,680 PSI
Rod/Piston Load:	11580lb
Gallons per Minute:	173.3
Barrels per Day:	5942
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-M	3.000	7.0686	22.425	0.6541	1638	1121	33	3364	98	5606	164	5943	173
	2.875	6.4918	20.596	0.6007	1784	1030	30	3089	90	5149	150	5458	159
	2.750	5.9396	18.844	0.5496	1950	942	27	2827	82	4711	137	4994	146
	2.625	5.4119	17.169	0.5008	2140	858	25	2575	75	4292	125	4550	133
	2.500	4.9087	15.573	0.4542	2359	779	23	2336	68	3893	114	4127	120
	2.375	4.4301	14.055	0.4099	2614	703	20	2108	61	3514	102	3725	109
	2.250	3.9761	12.614	0.3679	2912	631	18	1892	55	3154	92	3343	97
	2.125	3.5466	11.252	0.3282	3265	563	16	1688	49	2813	82	2982	87
	2.000	3.1416	9.967	0.2907	3680	498	15	1495	44	2492	73	2641	77

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