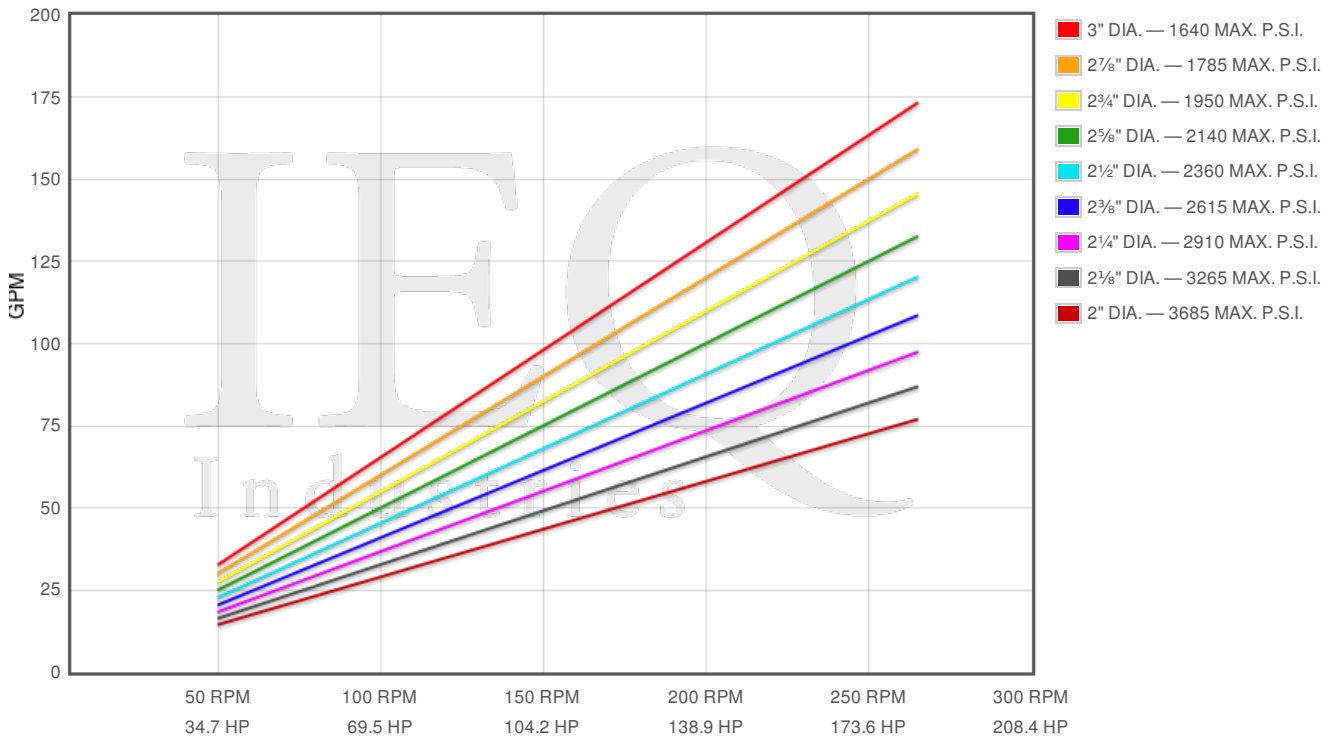
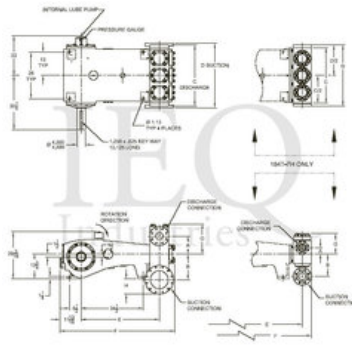


Wheatley, HP250-M, Triplex, Plunger Pump

Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	2"
Maximum Plunger Diameter:	3"
Stroke length:	7 $\frac{1}{8}$ "
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	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	32.7	3364	98.11	5606	163.5	5943	173.3
	2.875	6.4918	20.596	0.6007	1784	1030	30.04	3089	90.11	5149	150.2	5458	159.2
	2.750	5.9396	18.844	0.5496	1950	942.2	27.48	2827	82.44	4711	137.4	4994	145.6
	2.625	5.4119	17.169	0.5008	2140	858.5	25.04	2575	75.12	4292	125.2	4550	132.7
	2.500	4.9087	15.573	0.4542	2359	778.7	22.71	2336	68.13	3893	113.6	4127	120.4
	2.375	4.4301	14.055	0.4099	2614	702.7	20.5	2108	61.49	3514	102.5	3725	108.6
	2.250	3.9761	12.614	0.3679	2912	630.7	18.4	1892	55.19	3154	91.98	3343	97.5
	2.125	3.5466	11.252	0.3282	3265	562.6	16.41	1688	49.23	2813	82.04	2982	86.97
	2.000	3.1416	9.967	0.2907	3686	498.3	14.53	1495	43.6	2492	72.67	2641	77.04

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