

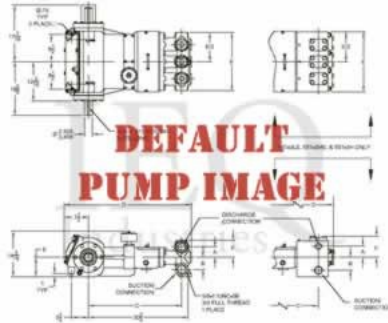
Wheatley, P300-A, Triplex, Plunger Pump

Pumps in this series

P300-A

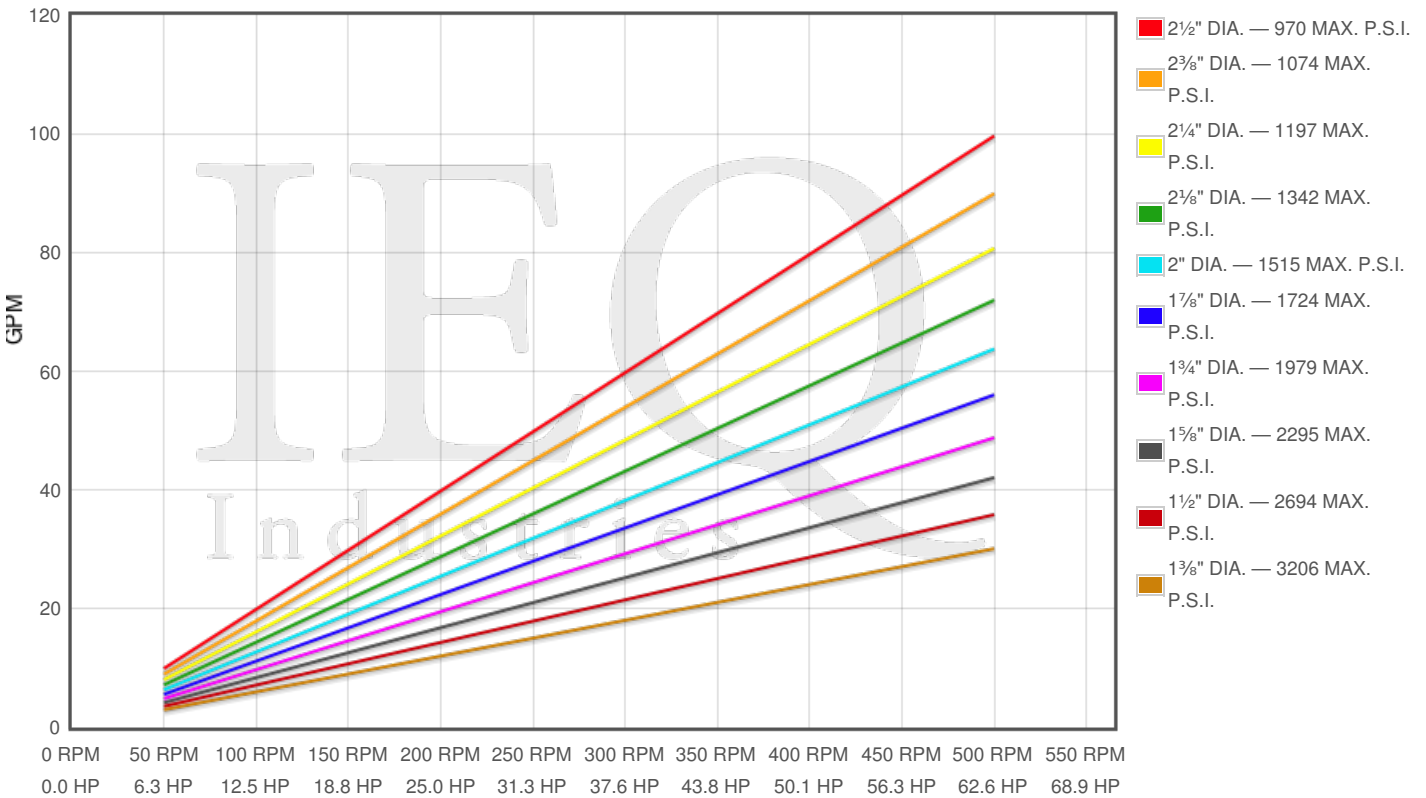
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	1 3/8"
Maximum Plunger Diameter:	2 1/2"
Stroke length:	3 1/8"
Maximum Working Pressure:	3,210 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	98.0
Barrels per Day:	3360
Brake Horse Power:	60.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		200 RPM		350 RPM		500 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
P300-A	2.500	4.9087	6.830	0.1992	970	342	10	1366	40	2391	70	3415	100
	2.375	4.4301	6.164	0.1798	1074	308	9	1233	36	2158	63	3082	90
	2.250	3.9761	5.533	0.1614	1197	277	8	1107	32	1936	56	2766	81
	2.125	3.5466	4.935	0.1439	1342	247	7	987	29	1727	50	2468	72
	2.000	3.1416	4.371	0.1275	1515	219	6	874	25	1530	45	2186	64
	1.875	2.7612	3.842	0.1121	1724	192	6	768	22	1345	39	1921	56
	1.750	2.4053	3.347	0.0976	1979	167	5	669	20	1171	34	1673	49
	1.625	2.0739	2.886	0.0842	2295	144	4	577	17	1010	29	1443	42
	1.500	1.7671	2.459	0.0717	2694	123	4	492	14	861	25	1230	36
	1.375	1.4849	2.066	0.0603	3206	103	3	413	12	723	21	1033	30

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