

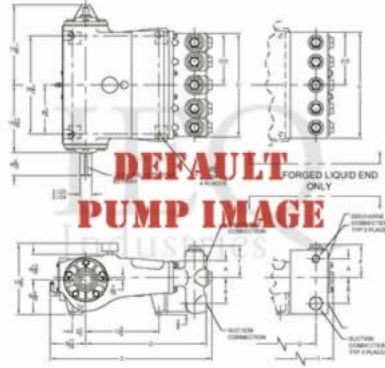
Wheatley, 5P-300A, Quintuplex, Plunger Pump

Pumps in this series

5P-300A

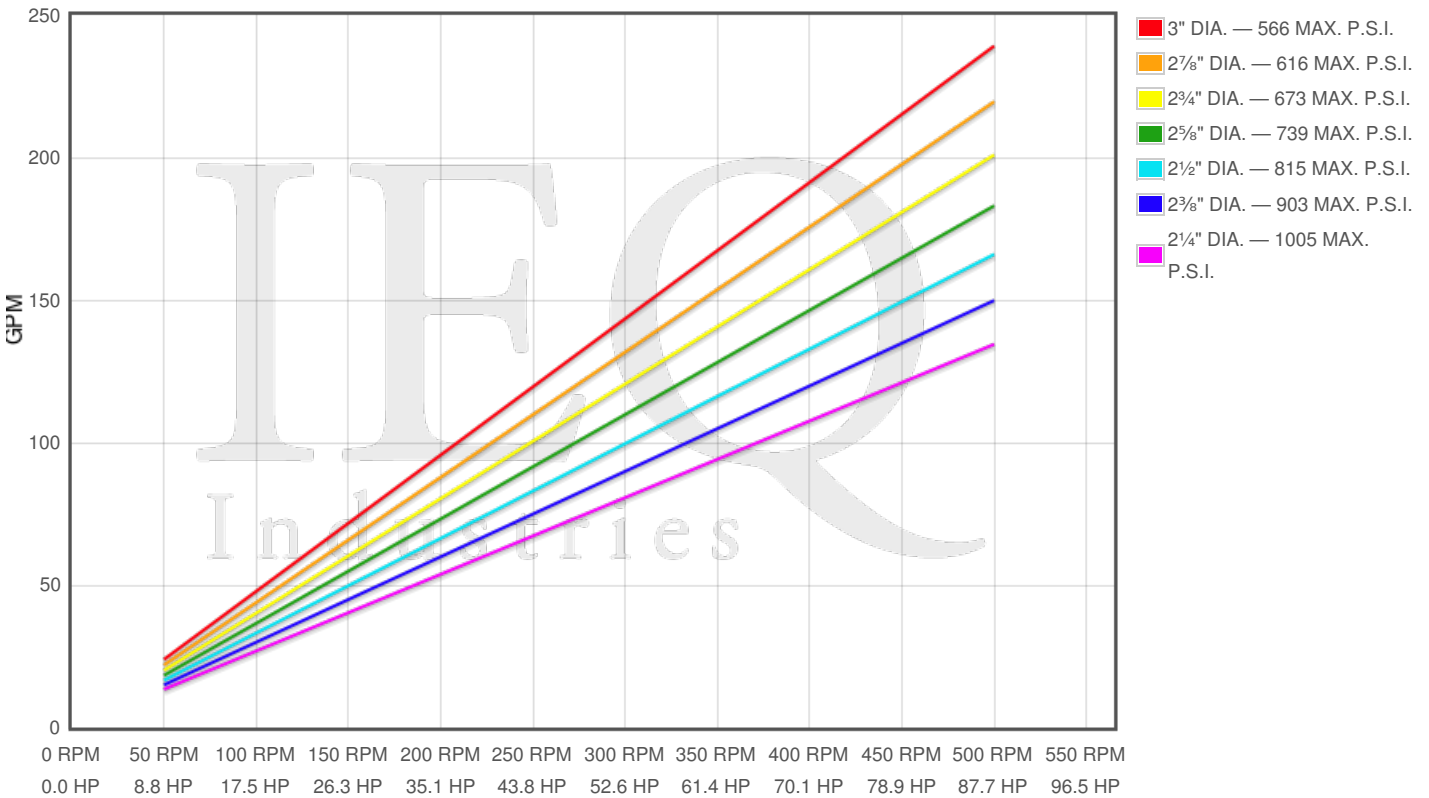
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	2¼"
Maximum Plunger Diameter:	3"
Stroke length:	3½"
Maximum Working Pressure:	1,005 PSI
Rod/Piston Load:	4000lb
Gallons per Minute:	239.0
Barrels per Day:	8194
Brake Horse Power:	88.0



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
5P-300A	3.000	7.0686	16.393	0.4781	566	820	24	3279	96	5738	167	8196	239
	2.875	6.4918	15.055	0.4391	616	753	22	3011	88	5269	154	7528	220
	2.750	5.9396	13.775	0.4018	673	689	20	2755	80	4821	141	6887	201
	2.625	5.4119	12.551	0.3661	739	628	18	2510	73	4393	128	6275	183
	2.500	4.9087	11.384	0.3320	815	569	17	2277	66	3984	116	5692	166
	2.375	4.4301	10.274	0.2997	903	514	15	2055	60	3596	105	5137	150
	2.250	3.9761	9.221	0.2689	1005	461	13	1844	54	3227	94	4611	134

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