

## Wheatley, HP375-L, Quintuplex, Plunger Pump

### Pumps in this series

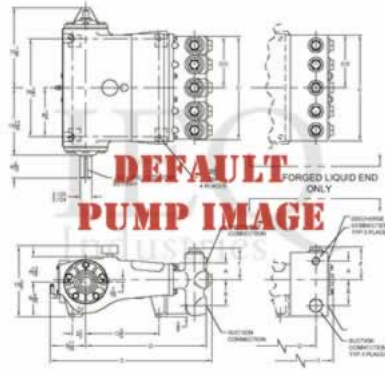
[HP375-H](#)

[HP375-L](#)

[HP375-M](#)

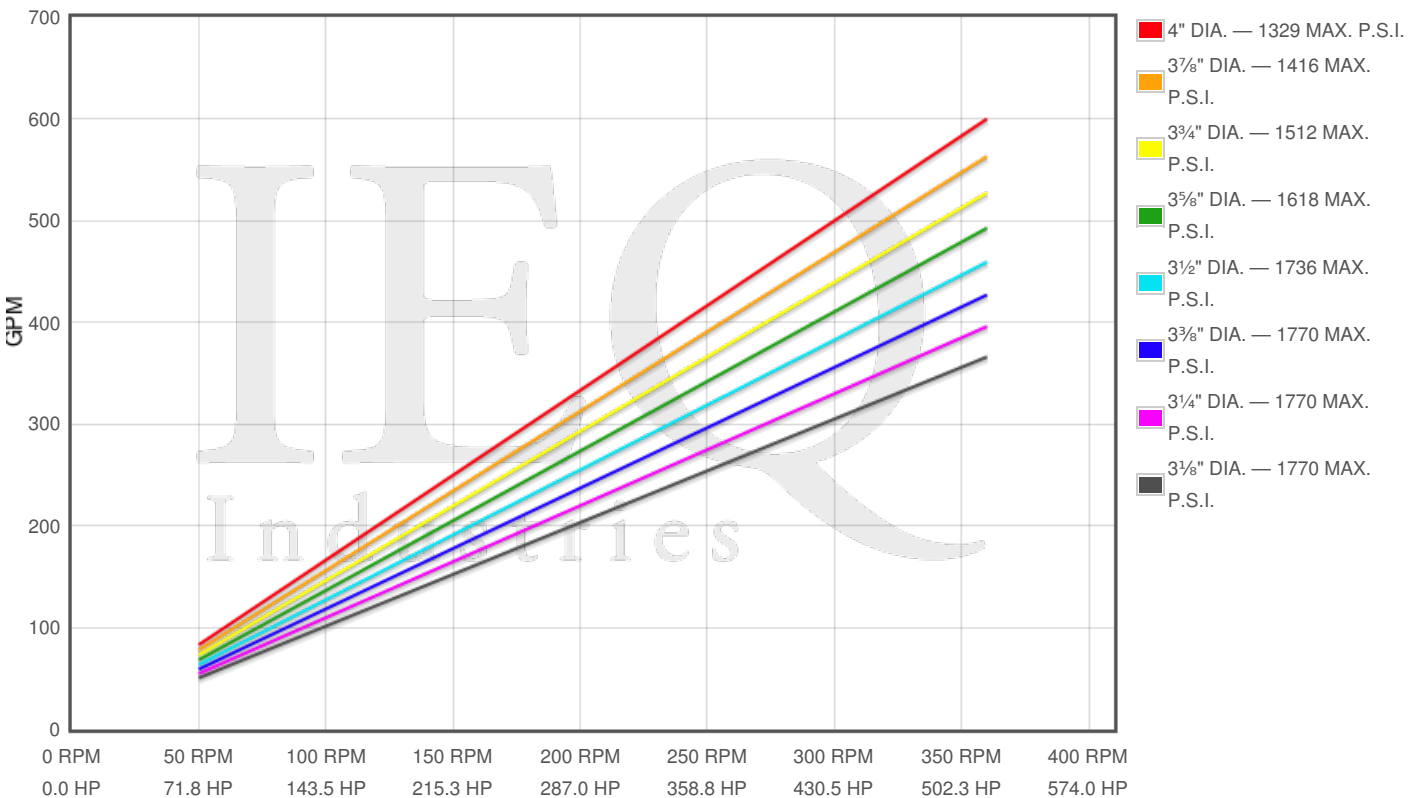
### Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	3 1/8"
Maximum Plunger Diameter:	4"
Stroke length:	6 1/8"
Maximum Working Pressure:	1,770 PSI
Rod/Piston Load:	16700lb
Gallons per Minute:	401.0
Barrels per Day:	13749
Brake Horse Power:	431.0



### Pump Curves

Hover over Power Curves to reveal RPM and GPM



### Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		360 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	BPD	GPM
HP375-L	4.000	12.5664	57.120	1.6660	1329	2856	83	8568	250	14280	416	19992	583	20563	600
	3.875	11.7932	53.606	1.5635	1416	2680	78	8041	235	13401	391	18762	547	19298	563
	3.750	11.0447	50.203	1.4643	1512	2510	73	7531	220	12551	366	17571	512	18073	527
	3.625	10.3206	46.912	1.3683	1618	2346	68	7037	205	11728	342	16419	479	16888	493
	3.500	9.6211	43.732	1.2755	1736	2187	64	6560	191	10933	319	15306	446	15744	459
	3.375	8.9462	40.664	1.1860	1770	2033	59	6100	178	10166	297	14233	415	14639	427
	3.250	8.2958	37.708	1.0998	1770	1885	55	5656	165	9427	275	13198	385	13575	396
	3.125	7.6699	34.863	1.0168	1770	1743	51	5230	153	8716	254	12202	356	12551	366

## Disclaimer I

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