

Wheatley, HP375-H, Quintuplex, Plunger Pump

Pumps in this series

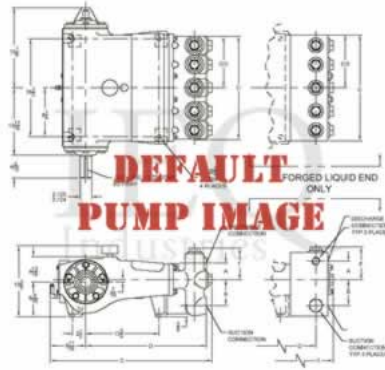
[HP375-H](#)

[HP375-L](#)

[HP375-M](#)

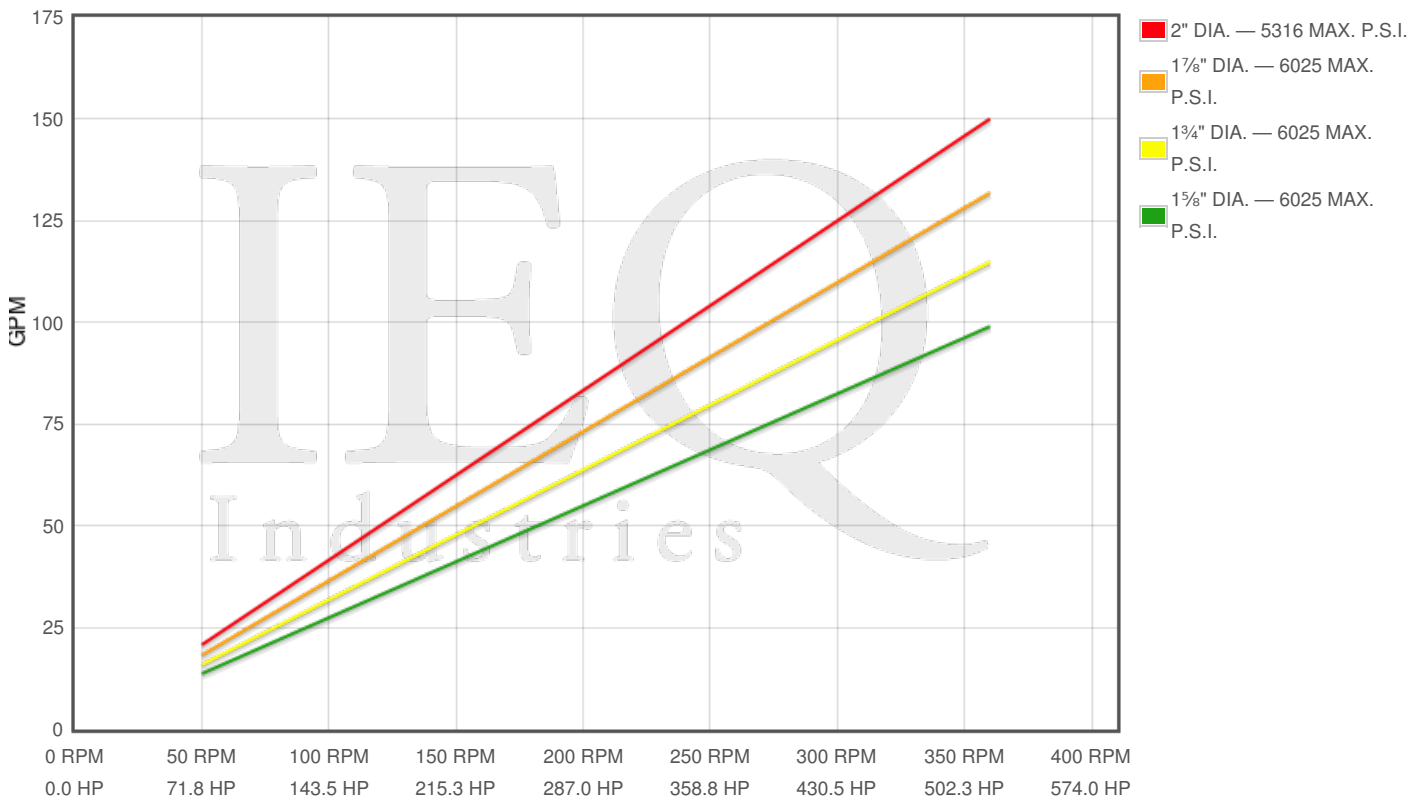
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1 5/8"
Maximum Plunger Diameter:	2"
Stroke length:	6 1/8"
Maximum Working Pressure:	6,025 PSI
Rod/Piston Load:	16700lb
Gallons per Minute:	100.45
Barrels per Day:	3444
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-H	2.000	3.1416	14.280	0.4165	5316	714	21	2142	62	3570	104	4998	146	5141	150
	1.875	2.7612	12.551	0.3661	6025	628	18	1883	55	3138	92	4393	128	4518	132
	1.750	2.4053	10.933	0.3189	6025	547	16	1640	48	2733	80	3827	112	3936	115
	1.625	2.0739	9.427	0.2750	6025	471	14	1414	41	2357	69	3300	96	3394	99

Disclaimer I

This website is intended as a reference tool only. It has been constructed from published data that is based on manufacturer's sales and engineering documents that are either current, historical and obsolete. Much of the machinery data contained herein has been re-rated through the years with different engineering criteria which maybe in conflict with legacy data. Much of the content published here is calculated online with the use of dynamic data using formulas and extrapolations considered to be sound engineering formulas and are correct to the degree that the data used is accurate. We have done our best to be as precise as as possible in this posting but do not represent any of the calculations or performance data to be entirely accurate. The data published here is intended to be general information rather than actual and to serve as a reference rather than a technical absolute. The user of such data should confirm such information independently.

Copyright and Disclaimers

WheatleyGas.com is your resource for Gaso pumps, Gaso pump parts and a supplier of ORIGINAL GASO PARTS and equipment, new used and remanufactured Wheatley, GASO and Wheatley/GASO plunger and piston pumps and pump parts and is not affiliated with Wheatley/GASO Inc. or its parent company, National Oilwell Varco, Copyright ©2024 IEQ Industries, a Gallagher Fluid Handling Company. All rights reserved, *Used under license from IntelleQ Holdings, LLC.