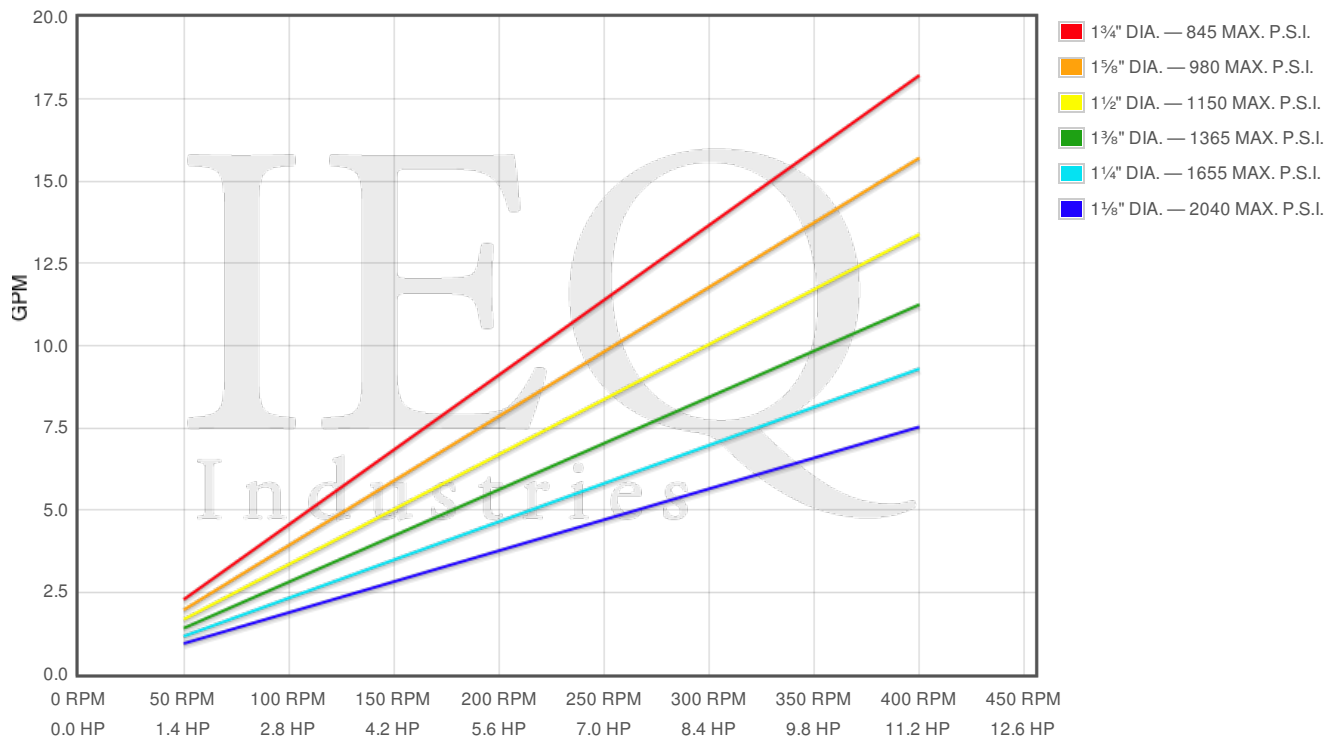
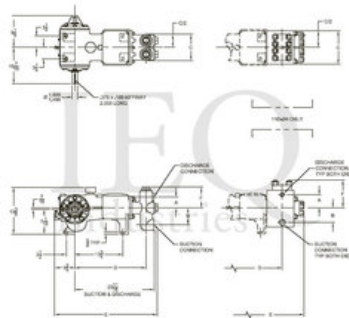


Wheatley, P100-A (11D-2M), Duplex, Plunger Pump

Specs

Spec	U.S. Standard
Type:	duplex
Minimum Plunger Diameter:	1 1/8"
Maximum Plunger Diameter:	1 3/4"
Stroke length:	2 3/16"
Maximum Working Pressure:	2,042 PSI
Rod/Piston Load:	2030lb
Gallons per Minute:	18.2
Barrels per Day:	624
Brake Horse Power:	11.0



Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		400 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
P100-A 11D-2M	1.750	2.4053	1.562	0.0456	844	78.09	2.278	234.3	6.833	390.5	11.39	546.7	15.94	624.7	18.22
	1.625	2.0739	1.347	0.0393	979	67.34	1.964	202.0	5.892	336.7	9.82	471.4	13.75	538.7	15.71
	1.500	1.7671	1.147	0.0335	1149	57.37	1.673	172.1	5.02	286.9	8.367	401.6	11.71	459.0	13.39
	1.375	1.4849	0.964	0.0281	1367	48.21	1.406	144.6	4.218	241.1	7.031	337.5	9.843	385.7	11.25
	1.250	1.2272	0.797	0.0232	1654	39.84	1.162	119.5	3.486	199.2	5.811	278.9	8.135	318.7	9.297
	1.125	0.9940	0.645	0.0188	2042	32.27	0.941	96.82	2.824	161.4	4.707	225.9	6.589	258.2	7.53

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,