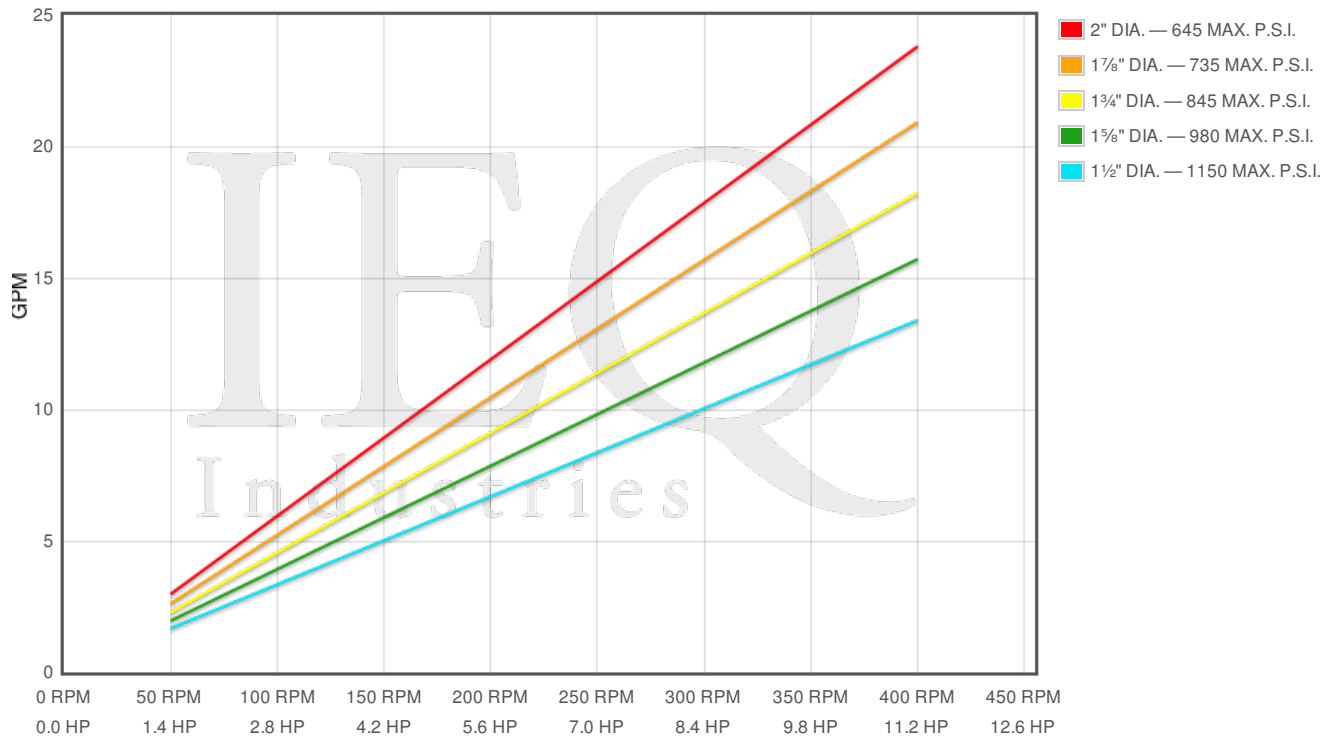
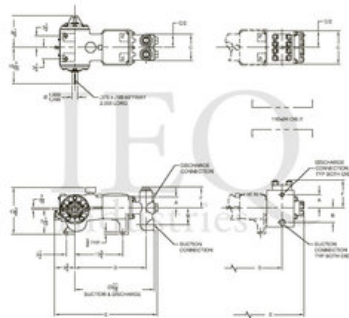


## Wheatley, P100-ALS (11D-2L), Duplex, Plunger Pump

### Specs

Spec	U.S. Standard
Type:	duplex
Minimum Plunger Diameter:	1½"
Maximum Plunger Diameter:	2"
Stroke length:	2 3/16"
Maximum Working Pressure:	1,149 PSI
Rod/Piston Load:	2030lb
Gallons per Minute:	23.8
Barrels per Day:	816
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-ALS 11D-2L	2.000	3.1416	2.040	0.0595	646	102.0	2.975	306.0	8.925	510.0	14.87	714.0	20.82	816.0	23.8
	1.875	2.7612	1.793	0.0523	735	89.65	2.615	268.9	7.844	448.2	13.07	627.5	18.3	717.2	20.92
	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

## Disclaimer I

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