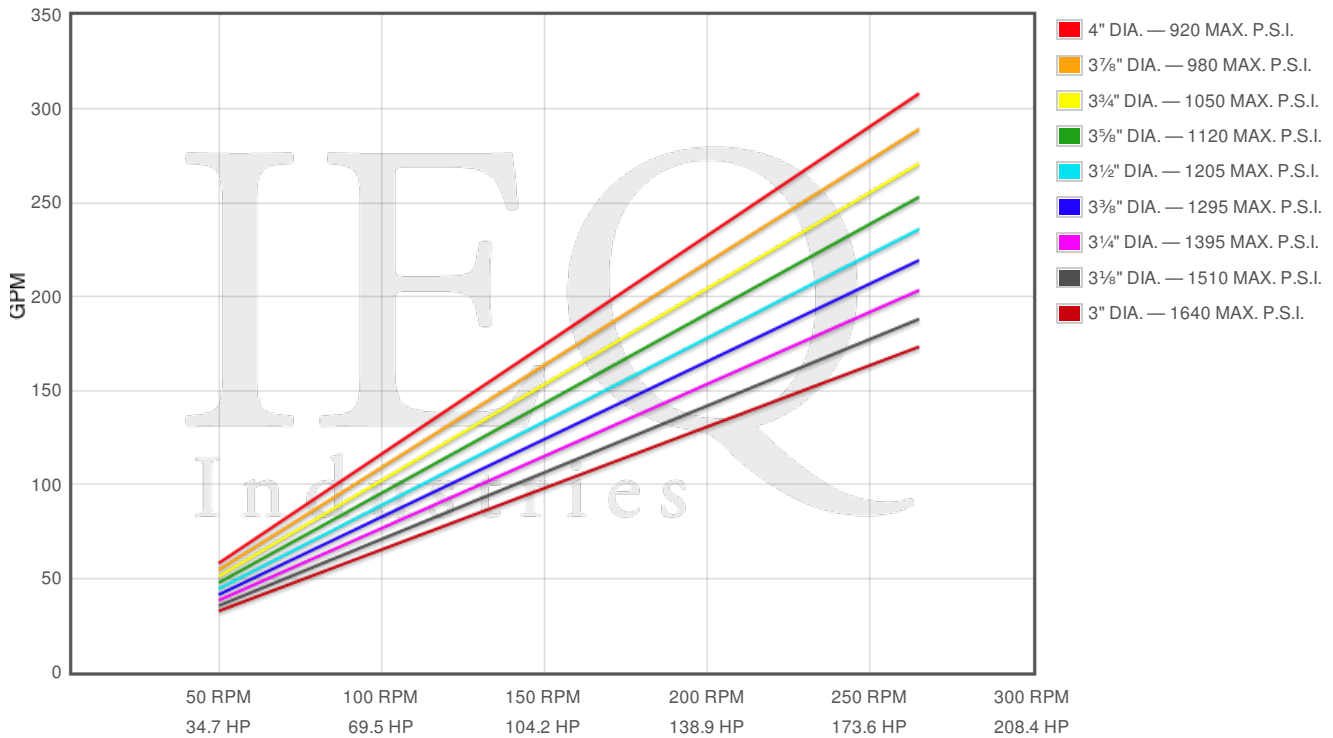
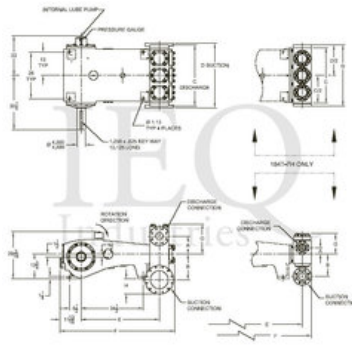


Wheatley, HP250-AL, Triplex, Plunger Pump

Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	3"
Maximum Plunger Diameter:	4"
Stroke length:	7 $\frac{1}{8}$ "
Maximum Working Pressure:	1,640 PSI
Rod/Piston Load:	11580lb
Gallons per Minute:	308.2
Barrels per Day:	10570
Brake Horse Power:	182.7



Pump	English Units					50 RPM		150 RPM		250 RPM		265 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
HP250-AL	4.000	12.5664	39.867	1.1628	922	1993	58.14	5980	174.4	9967	290.7	10560	308.1
	3.875	11.7932	37.415	1.0913	982	1871	54.56	5612	163.7	9354	272.8	9915	289.2
	3.750	11.0447	35.040	1.0220	1048	1752	51.1	5256	153.3	8760	255.5	9286	270.8
	3.625	10.3206	32.743	0.9550	1122	1637	47.75	4911	143.2	8186	238.7	8677	253.1
	3.500	9.6211	30.523	0.8903	1204	1526	44.51	4579	133.5	7631	222.6	8089	235.9
	3.375	8.9462	28.382	0.8278	1294	1419	41.39	4257	124.2	7096	207.0	7521	219.4
	3.250	8.2958	26.319	0.7676	1396	1316	38.38	3948	115.1	6580	191.9	6974	203.4
	3.125	7.6699	24.333	0.7097	1510	1217	35.49	3650	106.5	6083	177.4	6448	188.1
	3.000	7.0686	22.425	0.6541	1638	1121	32.7	3364	98.11	5606	163.5	5943	173.3

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