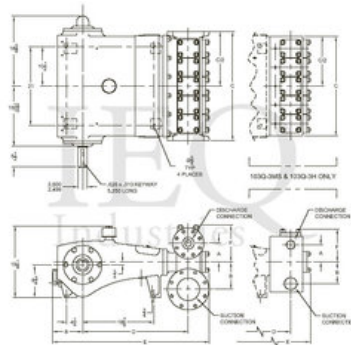


Wheatley, HP125-AM (110Q-3M), Quintuplex, Plunger Pump

- 110 horsepower 3 1/2" stroke horizontal quintuplex single acting plunger pump
- Available in four fluid end materials
- Pump speeds up to 540 RPM
- Multiple accessory gear reduction unit ratios

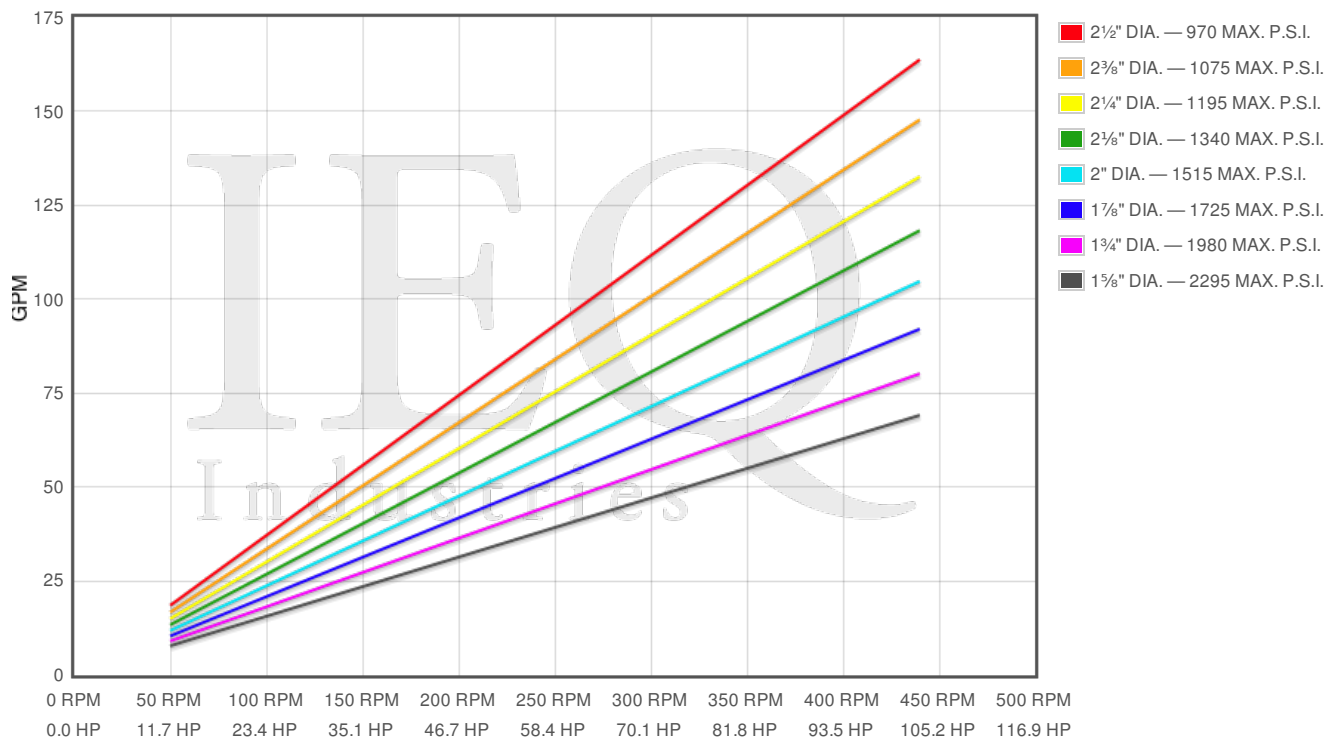
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1 5/8"
Maximum Plunger Diameter:	2 1/2"
Stroke length:	3 1/2"
Maximum Working Pressure:	2,295 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	163.6
Barrels per Day:	5609
Brake Horse Power:	110.0



Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Heavy-duty, tapered roller crankshaft bearings
- Precision type, aluminum alloy crankpin bearings
- Cast iron crossheads with upper/lower oil grooves
- Internal pressure lubrication
- Ductile iron connecting rods
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Rated rod load is 5090 lbs.
- Plungers - Solid Ceramic, or Tungsten coated



Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		440 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
HP125-AM 110Q-3M	2.500	4.9087	12.750	0.3719	970	637.5	18.59	1912	55.78	3187	92.97	4462	130.2	5610	163.6
	2.375	4.4301	11.507	0.3356	1074	575.3	16.78	1726	50.34	2877	83.9	4027	117.5	5063	147.7
	2.250	3.9761	10.327	0.3012	1197	516.4	15.06	1549	45.18	2582	75.3	3615	105.4	4544	132.5
	2.125	3.5466	9.212	0.2687	1342	460.6	13.43	1382	40.3	2303	67.17	3224	94.04	4053	118.2
	2.000	3.1416	8.160	0.2380	1515	408.0	11.9	1224	35.7	2040	59.5	2856	83.3	3590	104.7
	1.875	2.7612	7.172	0.2092	1724	358.6	10.46	1076	31.38	1793	52.29	2510	73.21	3156	92.04
	1.750	2.4053	6.247	0.1822	1979	312.4	9.111	937.1	27.33	1562	45.55	2187	63.78	2749	80.18
	1.625	2.0739	5.387	0.1571	2295	269.3	7.856	808.0	23.57	1347	39.28	1885	54.99	2370	69.13

Disclaimer I

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