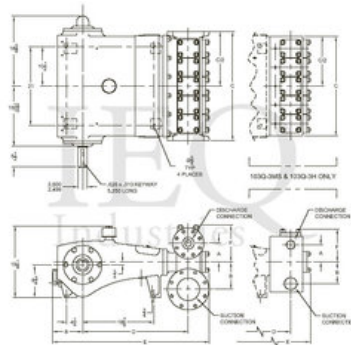


Wheatley, Q3115-MS (103Q-3MS), Quintuplex, Plunger Pump

- 103 horsepower 3 1/2" stroke horizontal quintuplex single acting plunger pump
- Available in four fluid end materials
- Pump speeds up to 435 RPM
- Four accessory gear reduction unit ratios

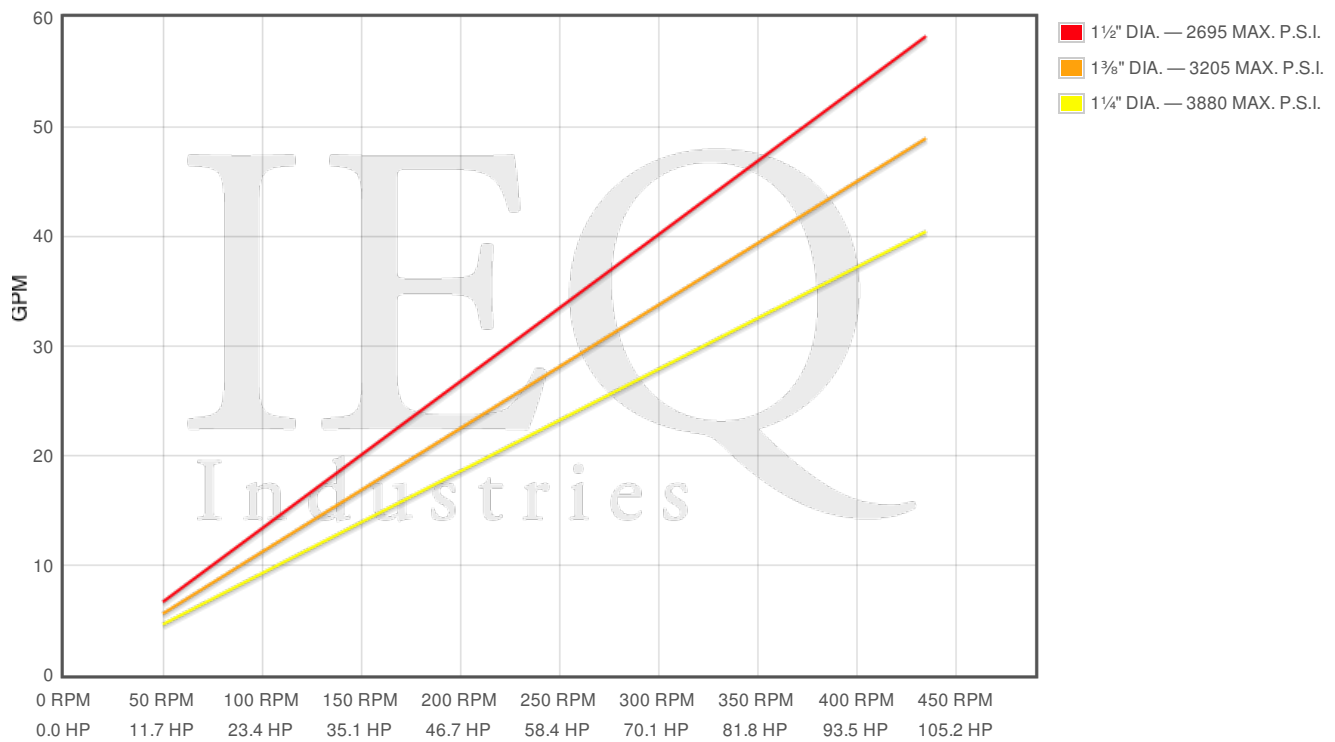
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1 1/4"
Maximum Plunger Diameter:	1 1/2"
Stroke length:	3 1/2"
Maximum Working Pressure:	4,789 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	58.2
Barrels per Day:	1995
Brake Horse Power:	102.0



Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Cast iron crossheads with upper/lower oil grooves
- Flooded sump, splash distribution lubrication
- Ductile iron connecting rods
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves
- Rated rod load is 4760 lbs



Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		435 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
Q3115-MS	1.500	1.7671	4.590	0.1339	2694	229.5	6.694	688.5	20.08	1147	33.47	1606	46.86	1997	58.24
103Q-3MS	1.375	1.4849	3.857	0.1125	3206	192.8	5.625	578.5	16.87	964.2	28.12	1350	39.37	1678	48.93
	1.250	1.2272	3.187	0.0930	3879	159.4	4.648	478.1	13.95	796.9	23.24	1116	32.54	1387	40.44

Disclaimer I

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