

Wheatley, Q4240-MS, Quintuplex, Plunger Pump

Pumps in this series

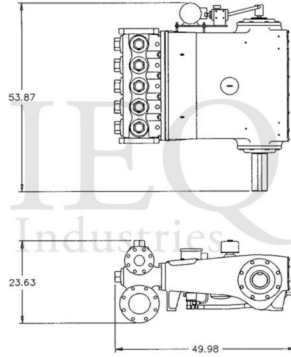
[Q4240-AM](#)

[Q4240-L](#)

[Q4240-MS](#)

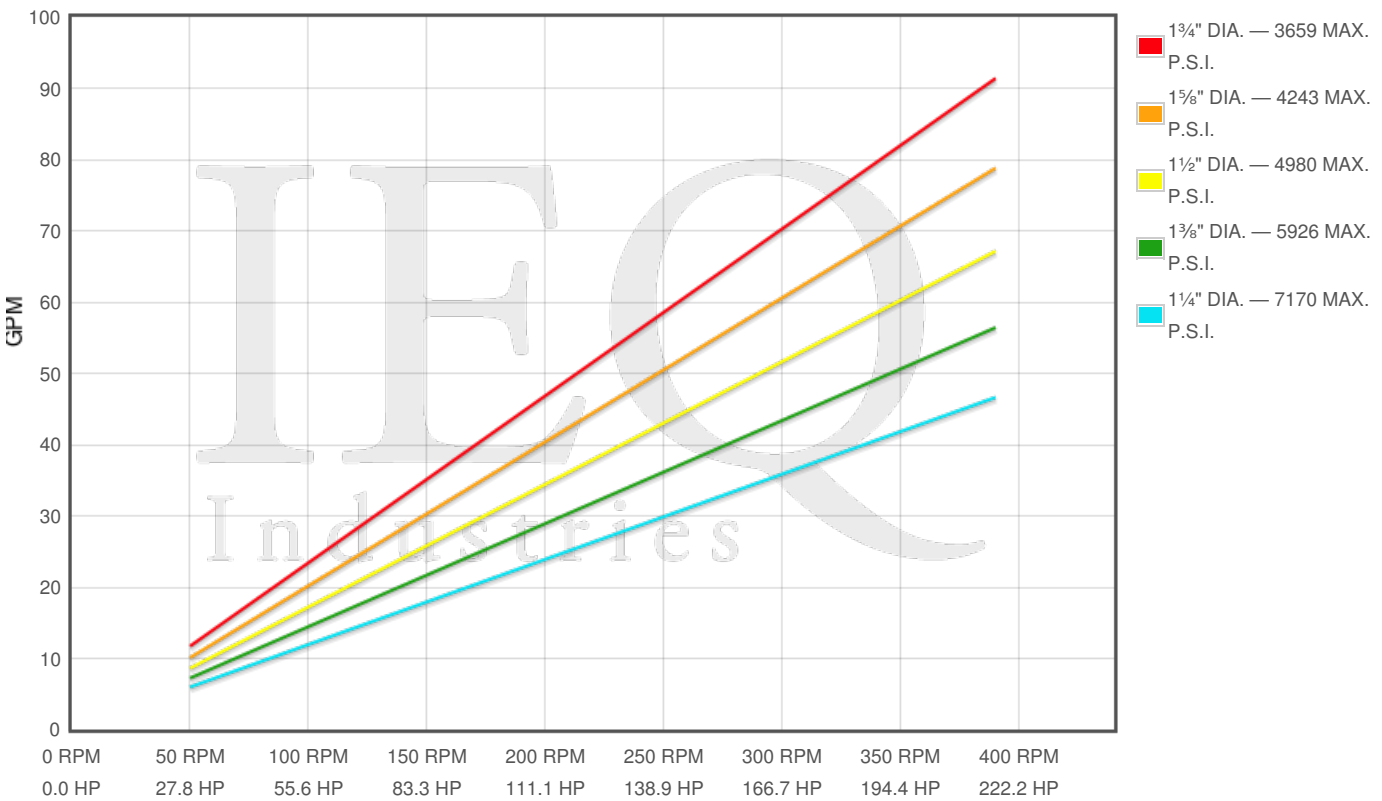
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1¼"
Maximum Plunger Diameter:	1¾"
Stroke length:	4½"
Maximum Working Pressure:	7,170 PSI
Rod/Piston Load:	8800lb
Gallons per Minute:	91.4
Barrels per Day:	3134
Brake Horse Power:	216.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		390 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
Q4240-MS	1.750	2.4053	8.032	0.2343	3659	402	12	1205	35	2008	59	2811	82	3133	91
	1.625	2.0739	6.926	0.2020	4243	346	10	1039	30	1732	51	2424	71	2701	79
	1.500	1.7671	5.901	0.1721	4980	295	9	885	26	1475	43	2066	60	2302	67
	1.375	1.4849	4.959	0.1446	5926	248	7	744	22	1240	36	1736	51	1934	56
	1.250	1.2272	4.098	0.1195	7170	205	6	615	18	1025	30	1434	42	1598	47

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