

Wheatley, Q3150-M, Quintuplex, Plunger Pump

Pumps in this series

Q3150-H

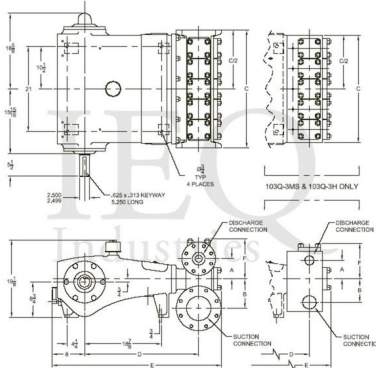
Q3150-L

Q3150-M

Q3150-MS

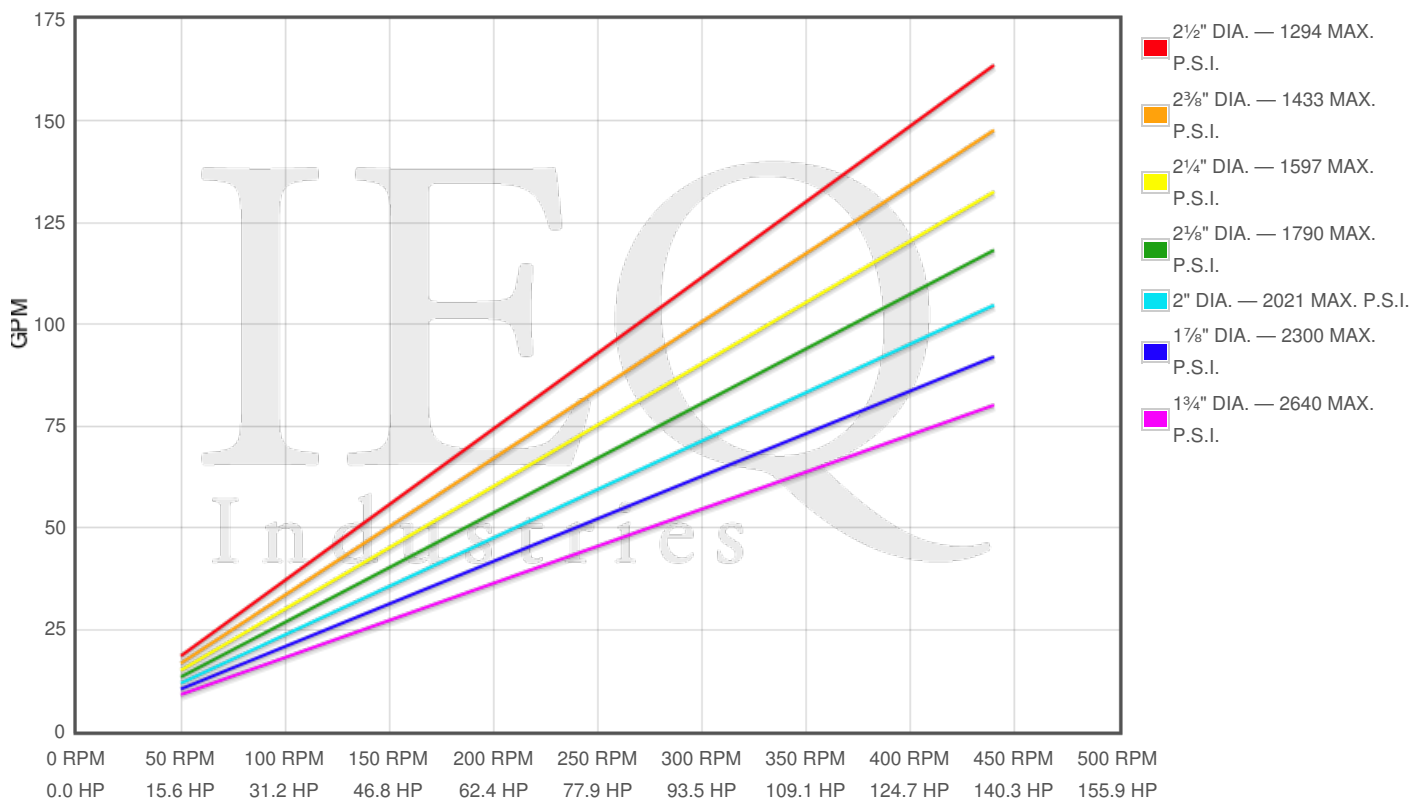
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1¾"
Maximum Plunger Diameter:	2½"
Stroke length:	3½"
Maximum Working Pressure:	2,640 PSI
Rod/Piston Load:	6350lb
Gallons per Minute:	132.4
Barrels per Day:	4539
Brake Horse Power:	137.4



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		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
Q3150-M	2.500	4.9087	12.750	0.3719	1294	637	19	1913	56	3188	93	4463	130	5610	164
	2.375	4.4301	11.507	0.3356	1433	575	17	1726	50	2877	84	4027	117	5063	148
	2.250	3.9761	10.327	0.3012	1597	516	15	1549	45	2582	75	3615	105	4544	133
	2.125	3.5466	9.212	0.2687	1790	461	13	1382	40	2303	67	3224	94	4053	118
	2.000	3.1416	8.160	0.2380	2021	408	12	1224	36	2040	59	2856	83	3590	105
	1.875	2.7612	7.172	0.2092	2300	359	10	1076	31	1793	52	2510	73	3156	92
	1.750	2.4053	6.247	0.1822	2640	312	9	937	27	1562	46	2187	64	2749	80

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