

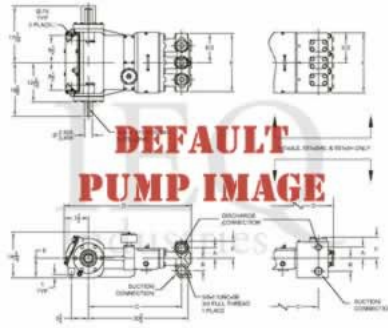
Wheatley, HP160-AM, Triplex, Plunger Pump

Pumps in this series

- [HP160-AM](#)
- [HP160-H](#)
- [HP160-L](#)
- [HP160-M](#)

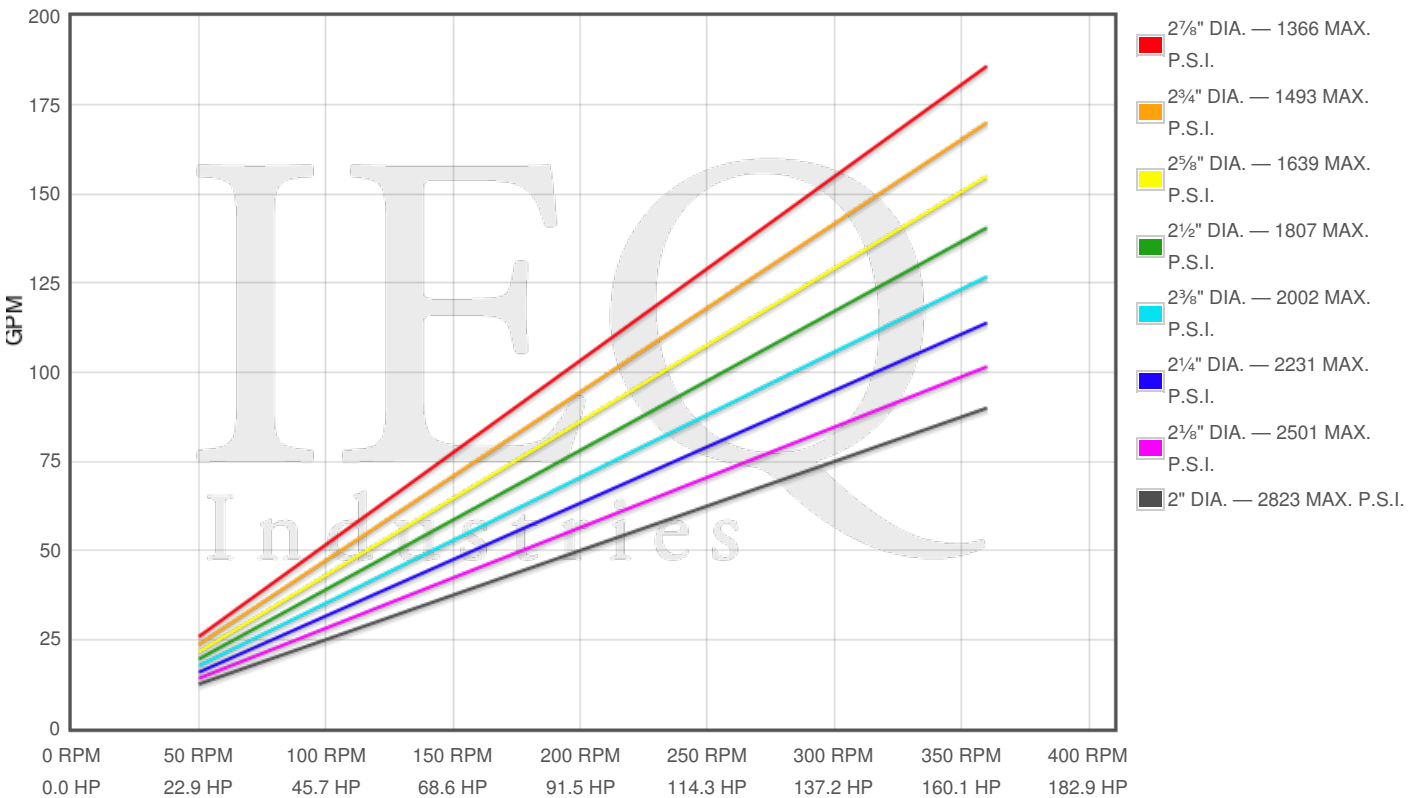
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	2"
Maximum Plunger Diameter:	2 ⁷ / ₈ "
Stroke length:	6 ¹ / ₈ "
Maximum Working Pressure:	2,825 PSI
Rod/Piston Load:	8870lb
Gallons per Minute:	168.7
Barrels per Day:	5784
Brake Horse Power:	137.2



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		360 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
HP160-AM	2.875	6.4918	17.705	0.5164	1366	885	26	2656	77	4426	129	6197	181	6374	186
	2.750	5.9396	16.199	0.4725	1493	810	24	2430	71	4050	118	5670	165	5832	170
	2.625	5.4119	14.760	0.4305	1639	738	22	2214	65	3690	108	5166	151	5314	155
	2.500	4.9087	13.387	0.3905	1807	669	20	2008	59	3347	98	4686	137	4820	141
	2.375	4.4301	12.082	0.3524	2002	604	18	1812	53	3021	88	4229	123	4350	127
	2.250	3.9761	10.844	0.3163	2231	542	16	1627	47	2711	79	3795	111	3904	114
	2.125	3.5466	9.672	0.2821	2501	484	14	1451	42	2418	71	3385	99	3482	102
	2.000	3.1416	8.568	0.2499	2823	428	12	1285	37	2142	62	2999	87	3085	90

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