

Wheatley, HP200-L, Quintuplex, Plunger Pump

Pumps in this series

[HP200-AL \(217Q-4L\)](#)

[HP200-AM \(217Q-4M\)](#)

[HP200-L](#)

[HP200-M](#)

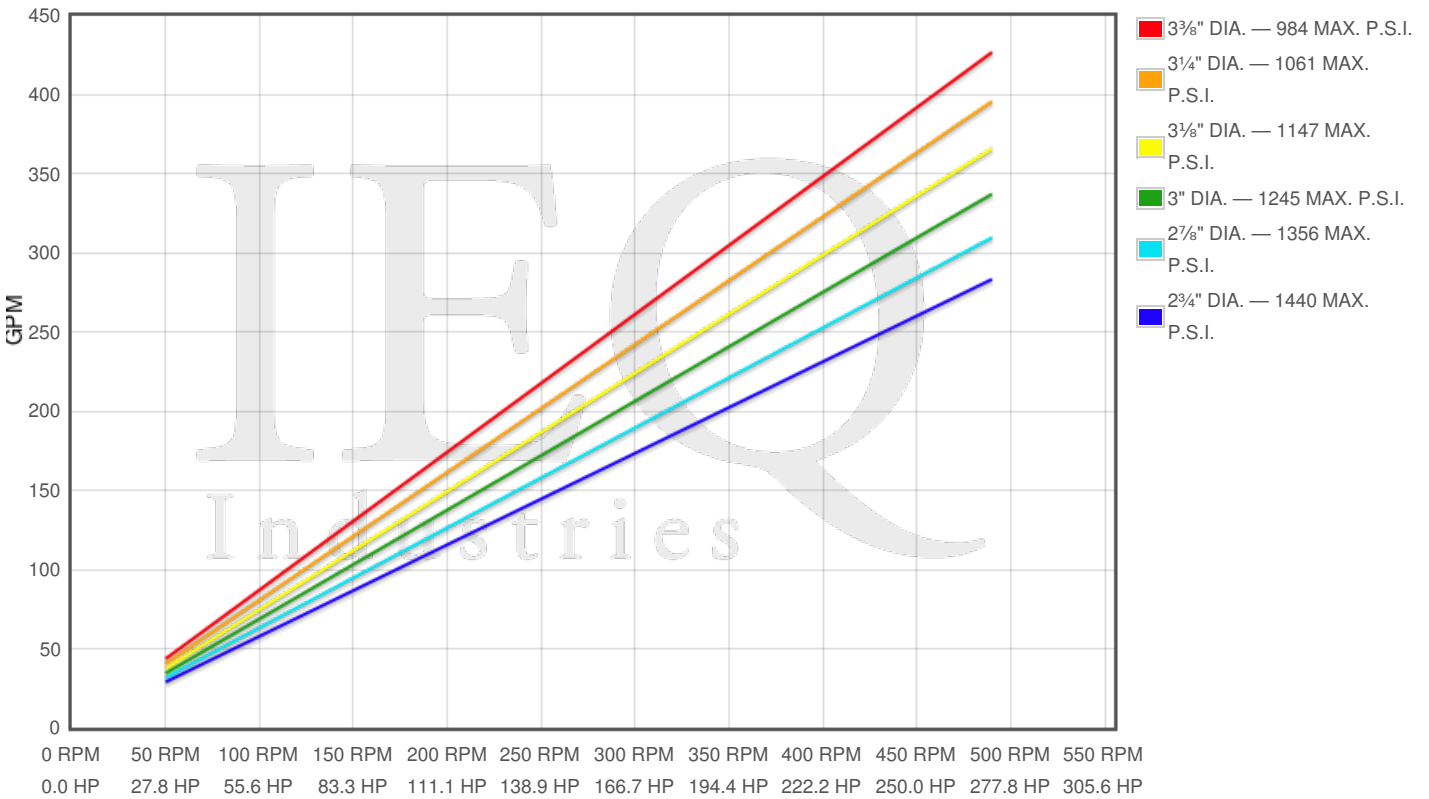
[HP200-MS \(217Q-4H\)](#)

Specs

Spec	U.S. Standard	
Type:	quintuplex	HP200-L, Quintuplex, Plunger Pump
Minimum Plunger Diameter:	2¾"	
Maximum Plunger Diameter:	3⅜"	
Stroke length:	4½"	
Maximum Working Pressure:	1,440 PSI	
Rod/Piston Load:	8800lb	
Gallons per Minute:	339.8	
Barrels per Day:	11650	
Brake Horse Power:	216.7	

Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		200 RPM		350 RPM		490 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
HP200-L	3.375	8.9462	29.876	0.8714	984	1494	44	5975	174	10457	305	14639	427
	3.250	8.2958	27.704	0.8080	1061	1385	40	5541	162	9696	283	13575	396
	3.125	7.6699	25.614	0.7471	1147	1281	37	5123	149	8965	261	12551	366
	3.000	7.0686	23.606	0.6885	1245	1180	34	4721	138	8262	241	11567	337
	2.875	6.4918	21.680	0.6323	1356	1084	32	4336	126	7588	221	10623	310
	2.750	5.9396	19.835	0.5785	1440	992	29	3967	116	6942	202	9719	283

Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft

- Heavy-duty, Tapered Roller Crankshaft Bearings
- Precision Type, Aluminum Alloy Crankpin Bearings
- Stainless Steel Extension Rods
- Internal Pressure 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 8800 lbs.
- Bolted Valve Covers
- Integral Stuffing Boxes & Glands

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