

Wheatley, Q350-2 (350Q-5H), Quintuplex, Plunger Pump

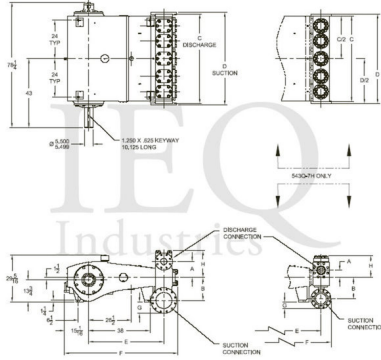
Pumps in this series

- [Q350-2 \(350Q-5H\)](#)
- [Q350-3 \(350Q-5M\)](#)
- [Q350-4 \(350Q-5L\)](#)

- 350 horsepower 5" stroke horizontal quintuplex single acting plunger pump
- Available in three fluid end materials
- Pump speeds up to 360 RPM

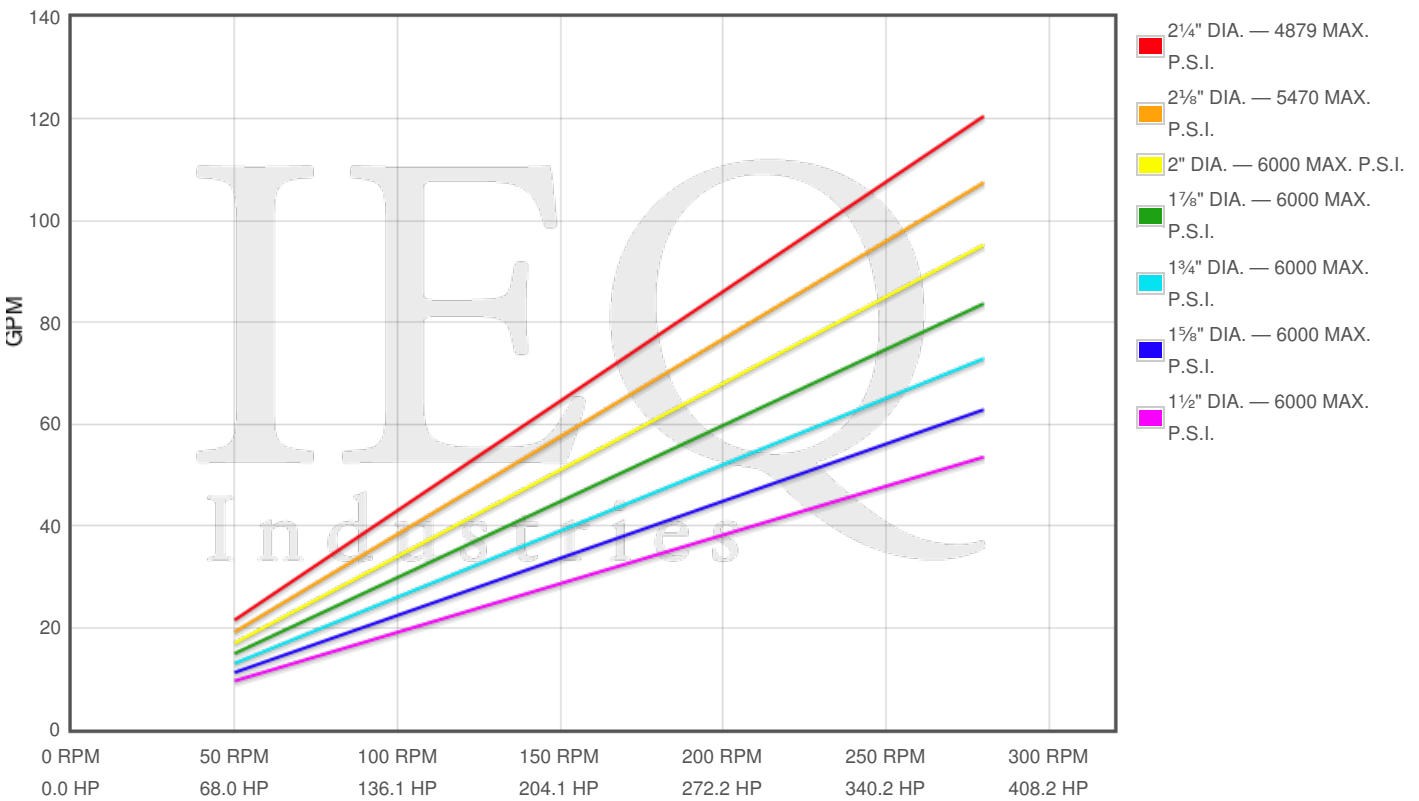
Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	1 1/2"
Maximum Plunger Diameter:	2 1/4"
Stroke length:	5"
Maximum Working Pressure:	6,000 PSI
Rod/Piston Load:	19400lb
Gallons per Minute:	154.9
Barrels per Day:	5311
Brake Horse Power:	350.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		280 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
Q350-2 350Q-5H	2.250	3.9761	14.754	0.4303	4879	738	22	2213	65	3688	108	4131	120
	2.125	3.5466	13.160	0.3838	5470	658	19	1974	58	3290	96	3685	107
	2.000	3.1416	11.657	0.3400	6000	583	17	1749	51	2914	85	3264	95
	1.875	2.7612	10.246	0.2988	6000	512	15	1537	45	2561	75	2869	84
	1.750	2.4053	8.925	0.2603	6000	446	13	1339	39	2231	65	2499	73
	1.625	2.0739	7.696	0.2245	6000	385	11	1154	34	1924	56	2155	63
	1.500	1.7671	6.557	0.1912	6000	328	10	984	29	1639	48	1836	54

Features/Benefits

Power End Features:

- Cast Iron Power Frame

- Forged Steel Crankshaft
- Heavy-Duty, Tapered Roller Crankshaft Bearings
- Precision type, Aluminum Alloy Crankpin Bearings
- Ductile Iron Connecting Rods
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves
- Stainless steel extension rods
- External pressure lubrication
- Rated rod load is 13850 lbs.

Fluid End Features:

- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves
- Stainless steel extension rods
- External pressure lubrication
- Fluid end with bolted type valve covers
- Removable stuffing boxes & glands
- Plungers -Solid Ceramic, or Tungsten Coated
- General Service Plunger Packing

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