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GASO DUPLEX, GASO TRIPLEX AND GASO QUINTUPLEX PLUNGER AND PISTON PUMPS BY WHEATLEY AND GASO PUMP

IEQ Industries Ltd PO Box 230097 Grand Rapids, MI 49523

Phone: 800.544.9053 | 616.452.6882

Wheatley, Q3115-AL (103Q-3L), Quintuplex, Plunger Pump

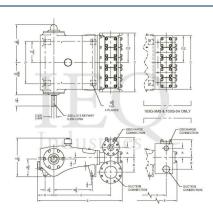
Pumps in this series

Q3115-AL (103Q-3L) Q3115-AM (103Q-3M) Q3115-H (103Q-3H) Q3115-MS (103Q-3MS)

- 103 horsepower 3 1/2" stroke horizontal quintuplex single acting plunger pump
- Available in four fluid end materials
- Pump speeds up to 435 RPM
- Four accessory gear reduction unit ratios

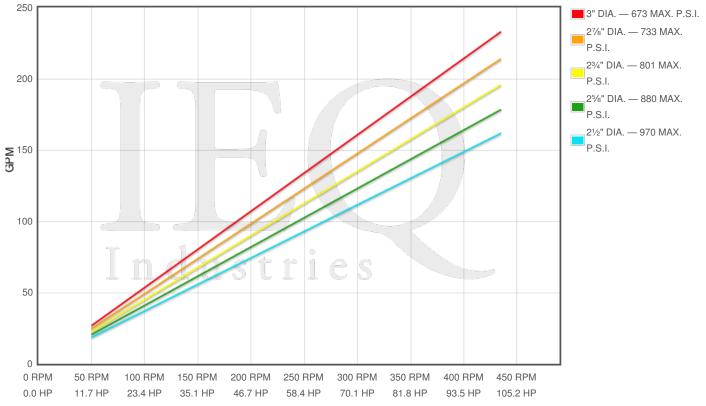
Specs

U.S. Standard Spec quintuplex Type: Minimum Plunger Diameter: 21/2" Maximum Plunger Diameter: 3" Stroke length: Maximum Working Pressure: 970 PSI Rod/Piston Load: 4760lb Gallons per Minute: 232.9 Barrels per Day: 7985 102.0 Brake Horse Power:



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		435 RPM	
	Plunger Dia. In.	Plunger Area Sq. In.	BPD per RPM	GPM per RPM	Max Press. PSI	BPD	GРM	BPD	GPM	BPD	GРM	BPD	GРM	BPD	GPM
Q3115- AL 103Q- 3L	3.000	7.0686	18.360	0.5355	673	918	27	2754	80	4590	134	6426	187	7987	233
	2.875	6.4918	16.862	0.4918	733	843	25	2529	74	4216	123	5902	172	7335	214
	2.750	5.9396	15.427	0.4500	801	771	22	2314	67	3857	112	5400	157	6711	196
	2.625	5.4119	14.057	0.4100	880	703	20	2109	61	3514	102	4920	143	6115	178
	2.500	4.9087	12.750	0.3719	970	637	19	1913	56	3188	93	4463	130	5546	162

Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Cast iron crossheads with upper/lower oil grooves

- Flooded sump, splash distribution 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 4760 lbs

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