

Wheatley, T365-MS (59T-3MS), Triplex, Plunger Pump

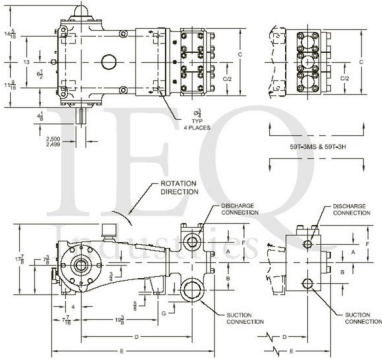
Pumps in this series

- T365-AL (59T-3L)
- T365-AM (59T-3M)
- T365-H (59T-3H)
- T365-L
- T365-MS (59T-3MS)

- 59 horsepower 3 1/2" stroke horizontal triplex single acting plunger pump
- Available in four different fluid end materials
- Pump speeds up to 420 RPM
- Multiple accessory gear reduction unit ratios

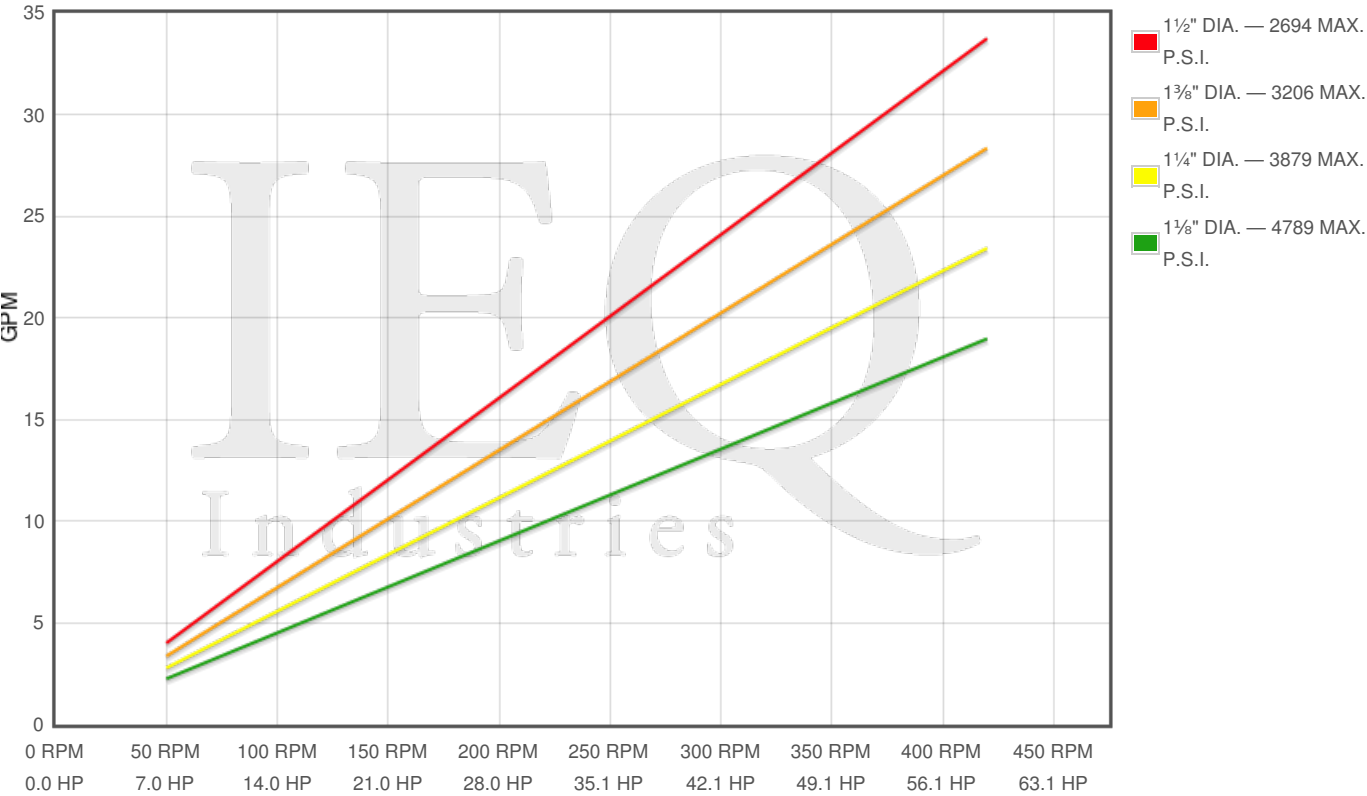
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	1 1/8"
Maximum Plunger Diameter:	1 1/2"
Stroke length:	3 1/2"
Maximum Working Pressure:	4,789 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	33.74
Barrels per Day:	1157
Brake Horse Power:	59.0



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		420 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
T365-MS 59T-3MS	1.500	1.7671	2.754	0.0803	2694	138	4	413	12	688	20	964	28	1157	34
	1.375	1.4849	2.314	0.0675	3206	116	3	347	10	579	17	810	24	972	28
	1.250	1.2272	1.912	0.0558	3879	96	3	287	8	478	14	669	20	803	23
	1.125	0.9940	1.549	0.0452	4789	77	2	232	7	387	11	542	16	651	19

Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Heavy-duty roller crankshaft bearings

- Bi-Metal crankpin bearings
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves

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