

2610 State Hwy. 31 West Athens, Texas 75751

Model MTPEWS-440 Triplex Power Pump

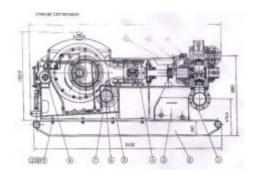
The MTPEWS-440 is a single acting triplex piston pump rated at 440 HP in continuous duty. This versatile pump is offered with a variety of material and design options that make it ideal for general industrial, reverse osmosis, and typical applications involved in the production of oil and natural gas.

Specifications:

Rated Power400HPMaximum Speed320 RPMMinimum Speed75 RPM

	US Customary	<u>Metric</u>
Stroke Length	6 '0 IN	152.4 MM
Max. Piston/Liner size	4 ½"	
Pump Weight	9840 LBS	4463 KGS
Oil Capacity	38.5 GAL	146 L
Internal Gear Ratio	4.578:1	
Valve Size	API-#4	
Discharge Connection Size	3"	
Suction Connection Size	6"	

6" Stro High Pe	oke erformance	Strokes per Minute	320	270	220	170	120	70	
TRIPLEX		Input Horsepower Rating **	400	380	320	260	200	200	
Pisto n & Liner Size	Discharge Pressure Rating (PSI)	Gallons Per Revolution	OUTPUT-GALLONS PER MINUTE *						
4-1/2	1710	1.239	397	335	273	211	149	87	
4 1/4"	1917	1.105	354	299	243	188	133	77	
4"	2169	.979	313	264	215	167	118	69	
3-3/4"	2468	.861	275	232	189	146	103	60	
3 ½"	2816	.750	240	202	165	127	90	52	
3"	3327	.551	204	149	121	94	66	39	



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