



2610 State Hwy. 31 West
Athens, Texas 75751

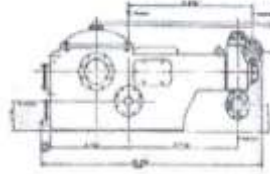
Model MTPEWS-446 Triplex Power Pump

The MTPEWS-446 is a single acting triplex piston pump rated at 446 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 Power 446HP
Maximum Speed 320 RPM
Minimum Speed 75 RPM

	<u>US Customary</u>	<u>Metric</u>
Stroke Length	6'0 IN	152.4 MM
Max. Piston/Liner size	6"	
Pump Weight	10,500 LBS	4763 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"	



MTPEWS-446		Stroke/Min	320	270	220	170	120	70
		Rated Input (HP)	440	380	320	260	200	200
Liner Dia (in.)	Pressure (psi)	Gallons/Turn	Gallon/min.					
6	1027	2.203	661	551	441	330	220	110
5 1/2	1222	1.851	555	463	370	278	185	93
5	1479	1.53	459	382	306	229	153	76
4 1/2	1710	1.239	372	310	248	186	124	62
4	2169	0.979	294	245	196	147	98	49
3 1/2	2816	0.750	225	187	150	112	75	37

“Technology Today Shaping The Future”

Phone: (903) 675-3240 Fax: (903) 675-7837

www.mud-tech.com

