PZK (PZ-10) Triplex Drilling Mud Pump

	SPECIFICATIONS	
B C C C C C C C C C C C C C C C C C C C	Maximum Input	1,350 BHP (1,007 kw)
	Maximum RPM	115 RPM
and the second s	Stroke Length	10" (254 mm)
The second second	Piston Load	139,500 lbs. (620,527 N)
GARDNER DENVER FZIO	Pump Weight	37,000 lbs. (16,815 kg) average
PER CAL	Gear Ratio	4.38:1
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PISTON CYLINDER		DISPLACEMENT – DRILLING SERVICE							
DIAMETER		PER REVOLUTION		MAXIMUM FLOW RATE		MAXIMUM PSI		PUMP RPM	JACKSHAFT RPM
inch	mm	gallon	liters	GPM	LPM	PSI	bar		
7	178	5.00	18.92	575	2176	3623	250	115	504
6.5	165	4.31	16.31	496	1876	4202	290		
6.25	159	3.98	15.08	458	1734	4545	313		
6	152	3.67	13.90	422	1598	4932	340		
5.5	140	3.09	11.68	355	1343	5000	345		
5	127	2.55	9.65	293	1110	5000	345		



Pumping Perfected.

Weight: Complete pump with large steel skid - 41,400 pounds. Ratings are based on 90% mechanical efficiency and 100% volumetric efficiency.

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OPTIONAL FEATURES

- Steel skid under pump only
- Large steel skid with non-skid decking
- Centrifugal suction charging pump
- Rubber valve inserts
- Suction and/or discharge dampeners
- Oil heat exchanger

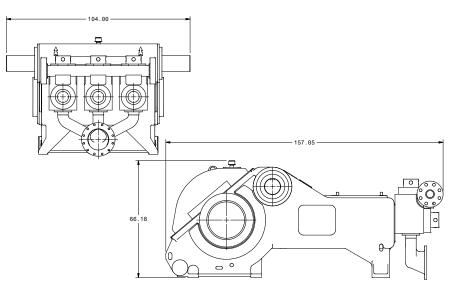
- External electric powered lube pump
- Fabricated suction manifold
- · Complete package assembly
- Full open valves
- 7500 PSI fluid ends

STANDARD FEATURES

- Nodular iron power frame, eccentric, connecting rods, and crossheads
- Double-row-spherical roller bearings carry eccentric
- Double extended Jackshift carried on heavy-duty straight roller bearings
- Dual roller bearing connecting rod
- Alloy steel main gears are bolted to the eccentric
- Replaceable bronze crosshead slides

- Full splash lubrication, with oil pump to feed working parts
- Heat-treated alloy steel, interchangeable fluid cylinders
- Three-rib API-7 urethane insert valves and seats
- Replaceable-type element oil filter and oil pressure gauge
- Threaded valve covers
- Complete piston washing and lubrication system

SPECIFICATIONS



CONNECT WITH US:



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