Product Specification Sheet



TRIPLEX Continuous Duty "Piston" Pump

Suitable for onshore drilling and well service continuous pumping operations









Capacity: 600gpm or 3,000psi

Height: 2.5m Width: 2.5m Length: 6.0m Weight: 9,000kg

Advantages

1. Efficiency

- Up to 600gpm or 3,000psi
- Continuous duty cycle pump
- Remote control panel allows operations from rig floor

2. Safety

- 4x Emergency Stops and Battery Isolator
- Guards around moving parts
- Fire extinguisher

Specifications

- Detroit 8V-92T Engine (450 HP)
- Allison HT-750 5 Speed Automatic Transmission
- EWS-440 Continuous Duty Triplex Pump
- Remote control panel
- Stroke Counters
- Electric Starter
- 4x5 Magnum Charging Pump

- Internal Lubrication & Liner Wash System
- Discharge Connection Size: 3" Normal Flange 3 1/8"-3,000psi Ring Gasket R-31
- Fluid End Working Pressure Rating: 3,000psi
- Valve Size: API#4
- Piston Rod End: API#S-2
- 5" Fully Covered Exhaust System

Safety Features

- Remote Kill on Remote Panel
- Safety Guards around all moving parts
- Bunded Fuel Tank
- Radiator Overflow Site Glass
- Flame Proof Alternator

- Pressure Relief Valve (3,000psi max)
- Lagging around Exhaust
- Fire resistant hoses
- 4x Emergency Shutdown Points on skid

Options

4½" or 6" liners available on request

	6" stroke TRIPLEX		Strokes Per Minute	300	250	200	150	100	50
			Input Horsepower Rating	440	365	290	220	145	70
	Piston & Liner Size	Discharge Pressure	Gallons per revolutions	Output Gallons Per Minute					
EWS - 440 LP Triplex	4½"	1826	1.239	372	310	248	186	124	62
Pump (MP01)	3½"	3000	0.75	225	187	150	112	75	37
EWS - 446 Triplex	6"	1027	2.203	661	551	441	330	220	110
Pump (MP02)	5½"	1222	1.851	555	463	370	278	185	93
	5"	1479	1.53	459	382	306	229	153	75
	4½"	1826	1.239	372	310	248	186	124	62
	3½"	3000	0.75	225	187	150	112	75	37

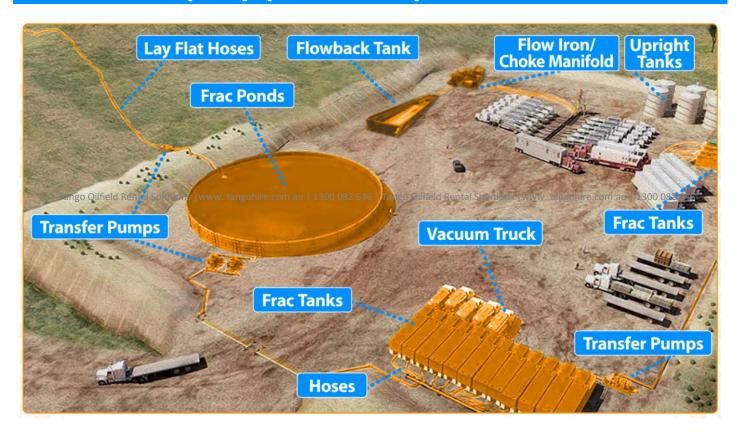
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