

80 lt/min MUD PUMP

TRIPLEX PUMP SPECIFICATIONS	
Configuration	Horizontal Triplex Pump
Number of Pistons	3
Stroke Length	58,0mm(2 1/4")
Piston Load	2,19 kg(5,93lb.)
Ratio	3:6:1
Lube Oil Capacity	5 liter(1.3 gallon)
Lube Oil Type	SAE 30
Suction Size	1 1/2" NPT
Discharge Size	1 1/2 " NPT
Valve Type	Ball Valves
Pump Weight	180 kg (420 lbs)
Speed Rating	625 rpm

PUMP VARIANT	Max water Flow (l/min)	Max. Water Pressure (bar)	Engine	Weight kg	Dimensions (mm)		
					L	W	H
MP80 TRIPLEX MUD PUMP(Diesel or Electrical) straight-mounted,with driven manuel gearbox	80	50	7,5 or 11kw 2CYLINDER ENGINE	450	1500	800	700
TRP80 H TRIPLEX MUD PUMP HYDRAULIC straight-mounted,hydraulic driven pump with driven hydraulic motor	80	50	200bar-18lt/min 525rpm	210	880	775	520
Hydraulic motor	Danfoss OMS80						

