

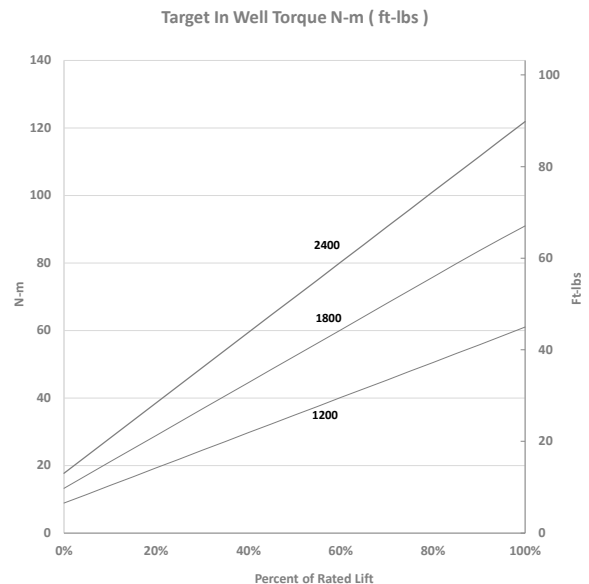


PUMP SPECIFICATION

004M - FL - SH:IP



4 m3 / Day / 100 RPM (25 bbl / Day / 100 RPM)			
Available Models	004 M 1200	004 M 1800	004 M 2400
Geometry: Single Lobe Operating Speed: 50 - 500 RPM Free Gas Volume Fraction: 40% continuous			
Swept Rotor Angle: 34	Orbit Head - mm (in): 39.65 (1.561)		Intake cavity area - mm ² (in ²): 238 (0.37)
Pump Lift H ₂ O - m (ft)	1200 (3936)	1800 (5904)	2400 (7872)
Rated Pressure kPa (psi)	12000 (1740)	18000 (2611)	24000 (3481)
Rated Torque N-m (ft-lbs)	61 (45)	91 (67)	122 (90)
ROTOR	Rotor Top Connection mm (in)		
	5/8" API Pin		
	Rotor Head Diameter mm (in)		
	35.56 (1.40)		
	Overall Rotor Length m (in)		
STATOR - STD	3.45 (136)		6.40 (252)
	Weight kg (lbs)		30 (66)
	Nominal Rotor Drift OD mm (in)		35.56 (1.400)
	Stator OD mm (in)		57.15 (2.250)
	Collar OD (mm)		1.90" - 63.50 (2.500) // 2 3/8" 77.80 - (3.063)
STATOR - SH-IP	Connection Discharge - Intake		
	1.90" EUE Pin - 1.90" EUE Pin // 2 3/8" EUE Box - 2 3/8" EUE Box		
	Stator Overall Length w TB m (in)		6.35 (250)
	Weight kg (lbs)		74 (163)
	Distance TB to Elastomer mm (in)		300 (12)
STATOR - SH-IP	Tagbar/sub bottom connection		
	1.90" EUE Pin // 2 3/8" EUE Pin		
	Stator OD mm (in)		FL - 55.00 (2.165)
	Collar OD mm (in)		FL - 55.00 (2.165)
	Connection Discharge - Intake		1.90" EUE Box - 1.90" EUE Box
STATOR - SH-IP	Stator Overall Length w TB m (in)		6.35 (250)
	Weight kg (lbs)		74 (163)
	Distance TB to Elastomer mm (in)		300 (12)
	Tagbar/sub bottom connection		SH-INSERT - 1.90" NUE Pin
NOTE	INSERT pump configuration for 2 7/8" tubing requires a 1.350" OD rotor coupling for pick up.		



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