

PV962650-HS-0

Rotor Details	
Overall Length (in)	202.0
Head Length (in)	7.00
Head Diameter (in)	5.50
Contour OD (in)	6.403
Ecc (in)	0.428
C to V (in)	5.548
Weight (lbs)	1173.0
Std Connection	4" FH

Recommended Operating Range	
Flow Rate	600 gpm-1200 gpm
No Load RPM	78-156
Displacement	0.13 revs/gal
Max Working Pressure	1260 psi
Max Off-BTM Pressure	127 psi
Max Operating Torque	21822 ft-lbs
Torque Slope	18.079 ft-lbs/psi

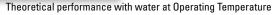
Max Operating pressure = Max Working psi - Max Off-BTM psi

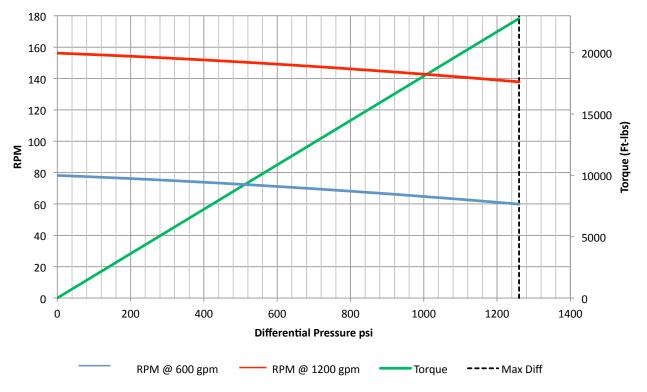
For maximum life do not exceed 1133 psi differential.

Stator Details	
Overall Length (in)	208.0
Tube OD (in)	9.63
Tube ID (in)	7.88
Alternate OD (in)	NA
Std Cutbacks (in)	9.00
Weight (lbs)	1562

Sizing and Fit Information	
Vector Minor (in)	5.534
Shop Fit @ 70°F	0.014 Compression
Temp Correction Factor*	3

^{*} Temp correction factor is the degrees (F) required to change the stator size by .001" on diameter.





Performance curves for reference only. Data is based on new rotor and stator nominal dimensions. Performance downhole may vary based on drilling conditions and rotor/stator fit. Operating over the specified limits may result in damage to the power section and/or connected components. Information is subject to change.