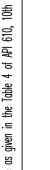
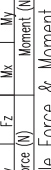
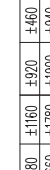
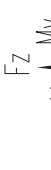
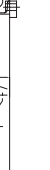
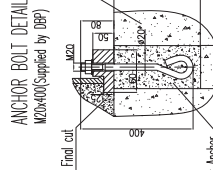
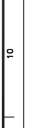
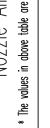
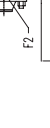
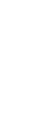
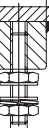


PROCESS CONNECTIONS			Remark
Code	Size & Rating	Description	
F1	3" -ANS 600L-RF	Discharge	
F2	2" -ANS 600L-RF	Casing Drain	Flange With valve
F3	3/4" -ANS 600L-RF	Casing Vent	Flange With valve
F4	3/4" -ANS 600L-RF	Cooling Water Inlet	Flange With valve
F5	1" -ANS 150L-RF	Cooling Water Outlet	Flange With valve
F6	1/2" -ANS 150L-RF	Skid Drain	Flanged
F7	1/2" -ANS 150L-RF	Oil Sump Drain	Blind Flange with valve
F8	3/4" -ANS 300L-RF	Flange2 Vent (To Flare)	Flange With valve
F9	3/4" -ANS 300L-RF	Flange2 Drain	Flange With valve
F10	3/4" -ANS 300L-RF	Flange2 Filling	Quick Connection
F11	1/2" Quick Fittings	Flange2 Filling	

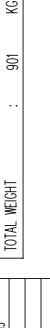
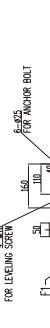
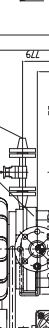
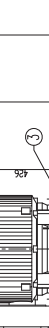
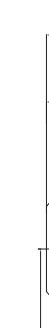
Maximum Allowable Amplitude for Foundation:		
Velocity (PEAK)	4	mm/s
Displacement	4.2	mm
WEIGHT OF HIGH SPEED ROTOR	6.5	KG
SPEED OF HIGH SPEED ROTOR	9100	RPM
WEIGHT OF MOTOR ROTOR	28	KG
SPEED OF MOTOR ROTOR	2934	RPM



COOLING WATER FOR PUMP UNIT		
Item	Consumption (Gallons/Pressure)	Temp. Inlet/Outlet
Cooling	0.9 m <sup>3</sup> /h	30 / 40 °C
Seal system	0.8 m <sup>3</sup> /h	30 / 40 °C
Lube oil	0.8 m <sup>3</sup> /h	30 / 40 °C



COOLING WATER SUPPLIED		
Item	Consumption (Gallons/Pressure)	Temp. Inlet/Outlet
Cooling	0.9 m <sup>3</sup> /h	30 / 40 °C
Seal system	0.8 m <sup>3</sup> /h	30 / 40 °C
Lube oil	0.8 m <sup>3</sup> /h	30 / 40 °C



COOLING WATER SUPPLIED		
Item	Consumption (Gallons/Pressure)	Temp. Inlet/Outlet
Cooling	0.9 m <sup>3</sup> /h	30 / 40 °C
Seal system	0.8 m <sup>3</sup> /h	30 / 40 °C
Lube oil	0.8 m <sup>3</sup> /h	30 / 40 °C

