



Rotoliptic

ANY VISCOSITY

ANY TEMPERATURE

ANY PHASE

SPEC SHEET

MODEL R200-1100

PUMP DESIGN

Nominal Flow Rate at 100 RPM	200	m3/d
Eccentricity	11.4	mm
Cross-sectional Flow Area	4630	mm ²
Enclosed Cavities	31.6	

STATOR SPECIFICATIONS

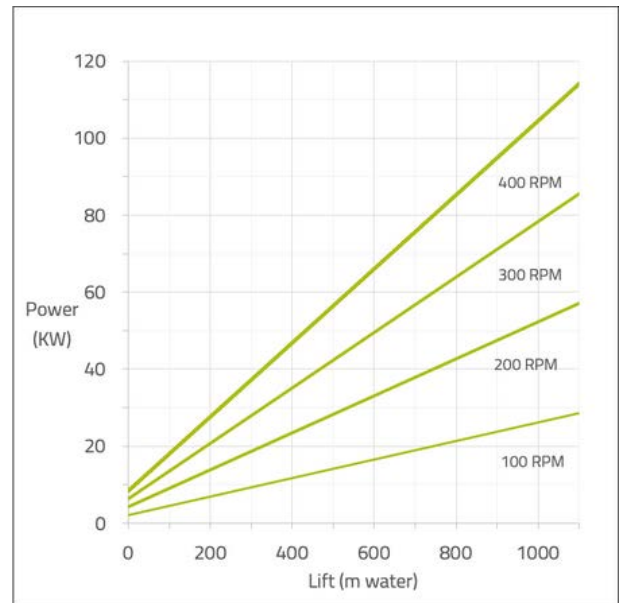
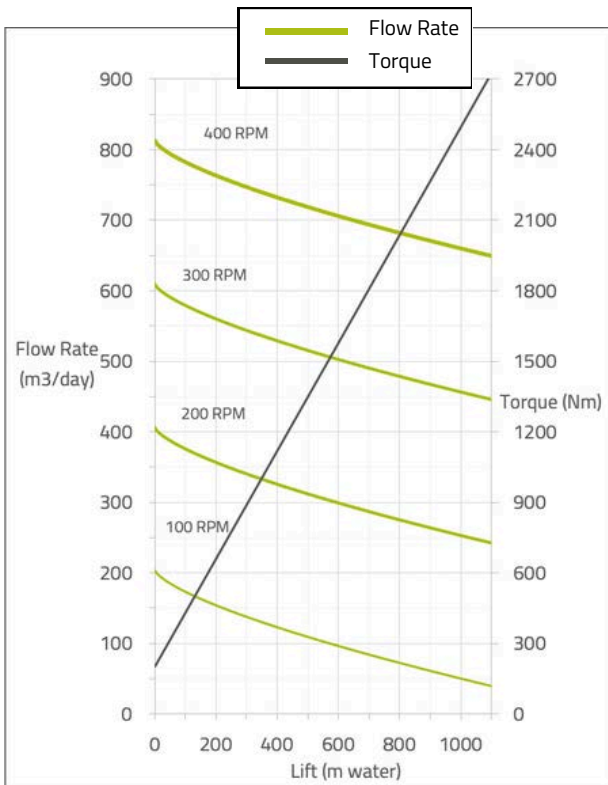
Stator Connections	5-1/2" LTC Pin	
Stator OD	140	mm
Stator Coupling OD	160	mm
Stator ID / Through-bore	73.7	mm
Stator Length	5054	mm
Stator Weight	297	kg

OPERATION RECOMMENDATIONS

Speed Range	100-400	RPM
Rated Lift <small>Consult Rotoliptic for application guidance and increased lift capacity</small>	1100	m

ROTOR SPECIFICATIONS

Rotor Connection	1-1/8" API MOD Pin	
Rotor OD	97	mm
Rotor Orbit Diameter (Regular and Slim Hole Coupling)	119	mm
Rotor Length	5715	mm
Rotor Weight	171	kg



Performance based on 1cP water at 20°C; behaviour will vary according to specific fluid conditions. Performance specifications provided for general guidance purposes only and actual performance obtained with use of products may vary. Rotoliptic reserves the right to modify the specifications, without notice. Consult a Rotoliptic representative for specific performance guidance, completion recommendations, and other operating guidance.



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MODEL R200-1100

PUMP DESIGN

Nominal Flow Rate at 100 RPM	1258	bb/d
Eccentricity	0.45	in
Cross-sectional Flow Area	7.18	in ²
Enclosed Cavities	31.6	

STATOR SPECIFICATIONS

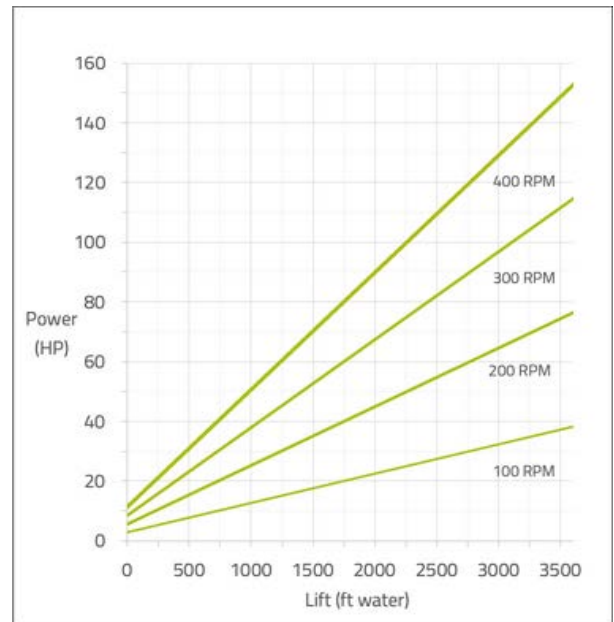
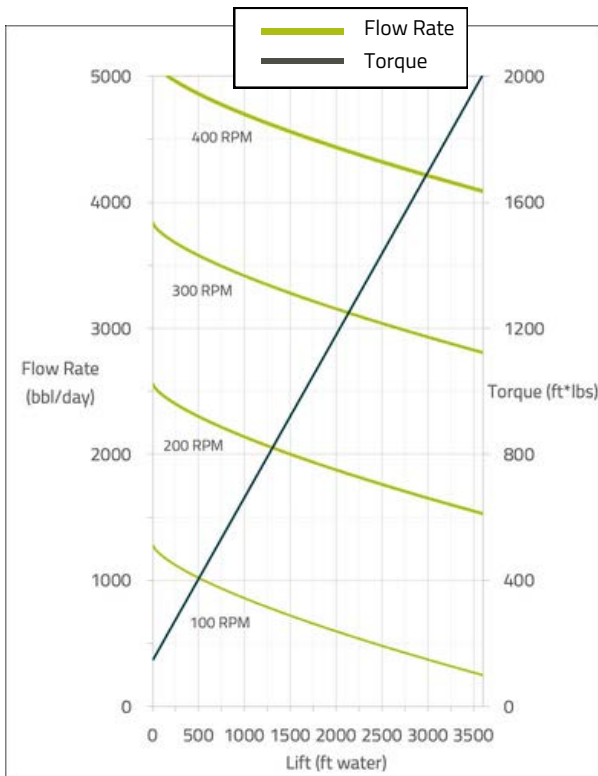
Stator Connections	5-1/2" LTC Pin	
Stator OD	5.5	in
Stator Coupling OD - Regular (Special Clearance)	6.3 (6.05)	in
Stator ID / Through-bore	2.9	in
Stator Length	199	in
Stator Weight	656	lbs

OPERATION RECOMMENDATIONS

Speed Range	100-400	RPM
Rated Lift <small>Consult Rotoliptic for application guidance and increased lift capacity</small>	3600	ft

ROTOR SPECIFICATIONS

Rotor Connection	1-1/8" API MOD Pin	
Rotor OD	3.8	in
Rotor Orbit Diameter (Regular and Slim Hole Coupling)	4.7	in
Rotor Length	225	in
Rotor Weight	377	lbs



Performance based on 1cP water at 68°F; behaviour will vary according to specific fluid conditions. Performance specifications provided for general guidance purposes only and actual performance obtained with use of products may vary. Rotoliptic reserves the right to modify the specifications, without notice. Consult a Rotoliptic representative for specific performance guidance, completion recommendations, and other operating guidance.