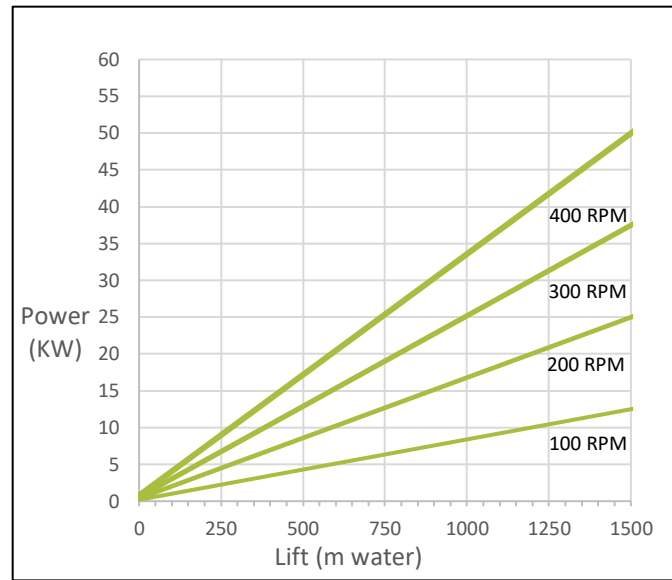
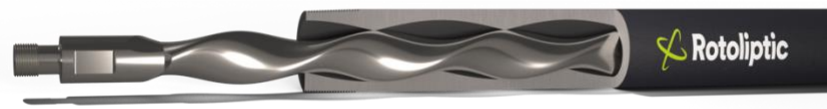
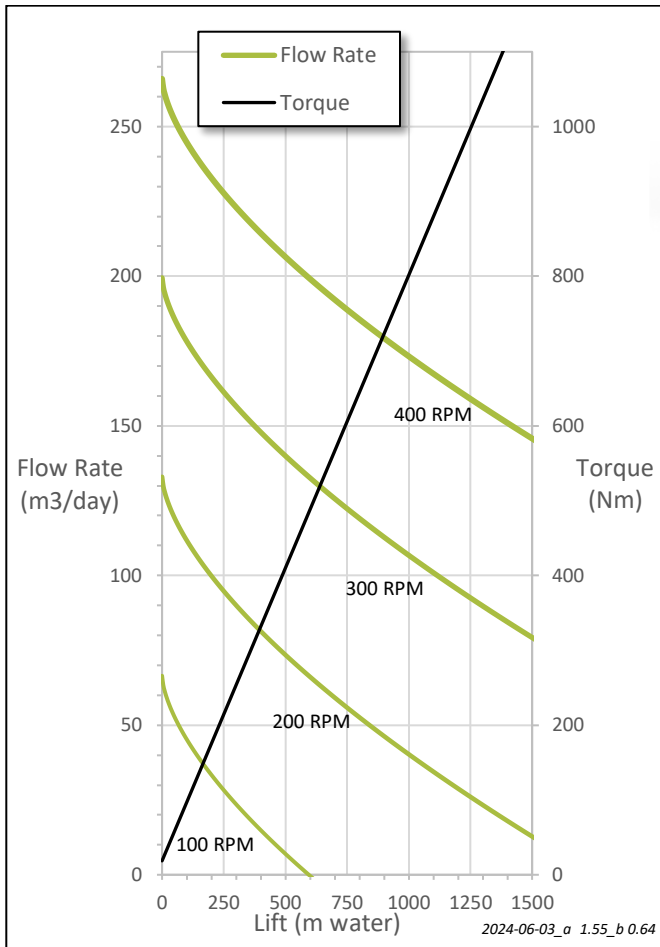


# Rotoliptic Artificial Lift Solution R65-1200

PUMP DESIGN		
Nominal Flow Rate @100rpm	65	m <sup>3</sup> /d
Eccentricity	5.8	mm
Cross Sectional Flow Area	1443	mm <sup>2</sup>
Enclosed Cavities	33	
STATOR SPECIFICATIONS		
Stator Connections	3-1/2" EUE Pin	
Stator OD	95.76	mm
Stator Coupling OD - Regular (Special Clearance)	114.3 (106.2)	mm
Stator ID/ Thru Bore	47.8	mm
Stator Length (Overall)	5639	mm
Stator Weight	181	kg

OPERATION RECOMMENDATIONS		
Speed Range	100-400	rpm
Rated Lift	1200	m
Consult Rotoliptic for application guidance and increased lift capability		
ROTOR SPECIFICATIONS		
Rotor Connection	1" API Pin	
Rotor OD	59.43	mm
Rotor Orbit Diameter (Regular and Slim Hole Coupling)	71	mm
Rotor Length (Overall)	6274	mm
Rotor Weight	81	kg

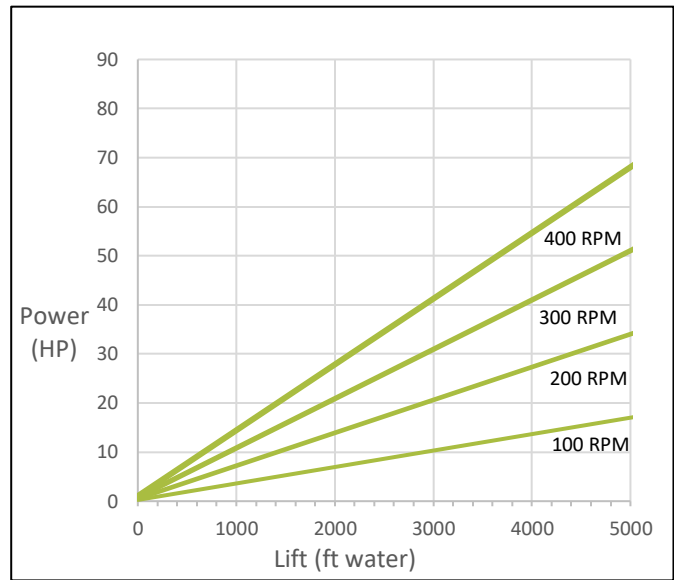
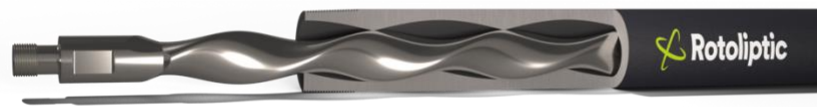
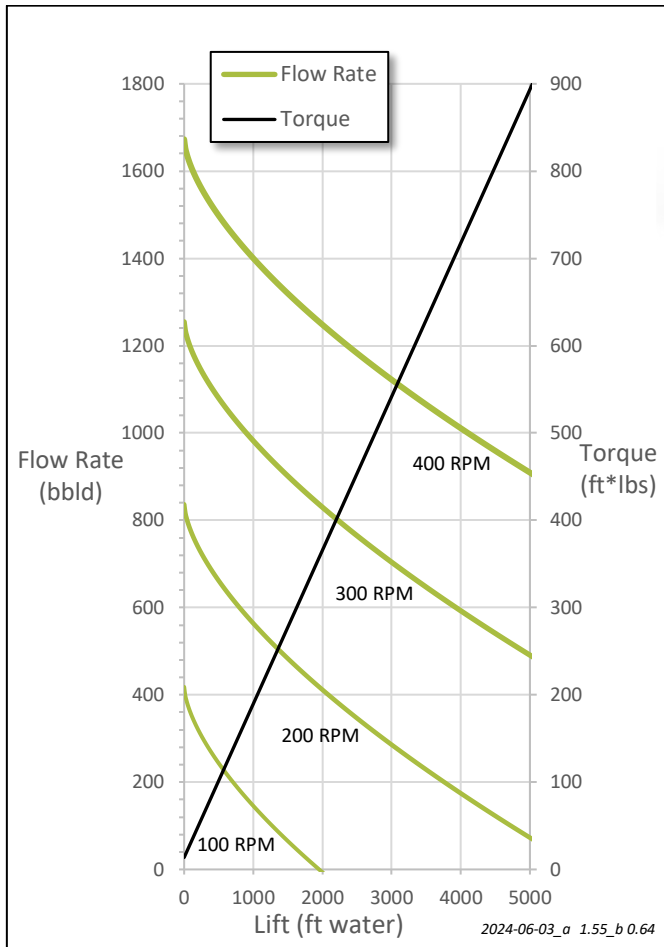


Performance based on 1cP water at 20°C; behaviour will vary according to specific fluid conditions. Performance specifications provided for general guidance purposes only and actual performance obtained with use of products may vary. Rotoliptic reserves the rights to modify the specifications, without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

# Rotoliptic Artificial Lift Solution R65-1200

PUMP DESIGN		
Nominal Flow Rate @100rpm	409	bbl/d
Eccentricity	0.23	in
Cross Sectional Flow Area	2.24	in <sup>2</sup>
Enclosed Cavities	33	
STATOR SPECIFICATIONS		
Stator Connections	3-1/2" EUE Pin	
Stator OD	3.77	in
Stator Coupling OD - Regular	4.50	in
- Special Clearance	4.18	in
Stator ID/ Thru Bore	1.88	in
Stator Length (Overall)	222	in
Stator Weight	401	lbs

OPERATION RECOMMENDATIONS		
Speed Range	100-400	rpm
Rated Lift	3925	
Consult Rotoliptic for application guidance and increased lift capability		ft
ROTOR SPECIFICATIONS		
Rotor Connection	1" API Pin	
Rotor OD	2.34	in
Rotor Orbit Diameter (Regular and Slim Hole Coupling)	2.80	in
Rotor Length (Overall)	247	in
Rotor Weight	179	lbs



Performance based on 1cP water at 68F; 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 rights to modify the specifications, without notice. Consult a Rotoliptic representative for specific performance guidance, completion recommendations, and other operating guidance.