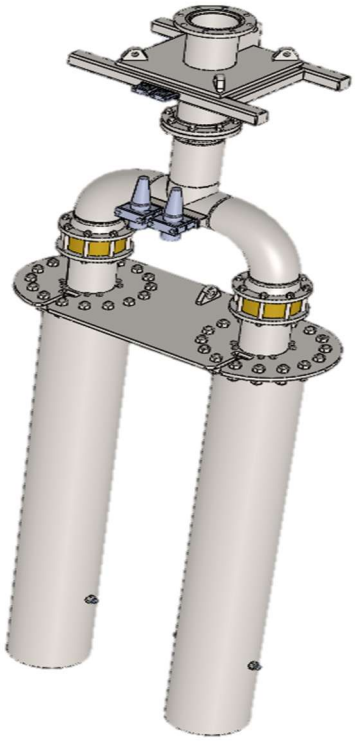
Data Sheet

92KW HYDRO-LIFT Dual Submersible Pump



Motor Specification	
Motor Rating	2x 92kW
Shaft Speed	3510rpm
Electrical Supply	2x 3 Phase / 460V / 60Hz
Enclosure	IP68
Construction	Bronze (G-CuSn10) / Stainless Steel AISI 316 (1.4401)
Running Current	2x 154A
Starting Current	385A to 616A (dependent on generator) each motor
Cables	2x 4C35mm^2
Pump Specification	
Nominal Flow	3,501USGPM @ 77PSI (794m^3/h @ 5.3BAR)
Max Flow/ Max Head	1150m^3/h (5070usgpm) 90PSI (6.2BA)
Connection Size and Type	8” ASA 150 RF Flange
Weights, & Dims (Incl. Deployment Caisson)	
Height x Length x Width	5164mm x 1800mm x 752mm
Gross Weight	2,400kg

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