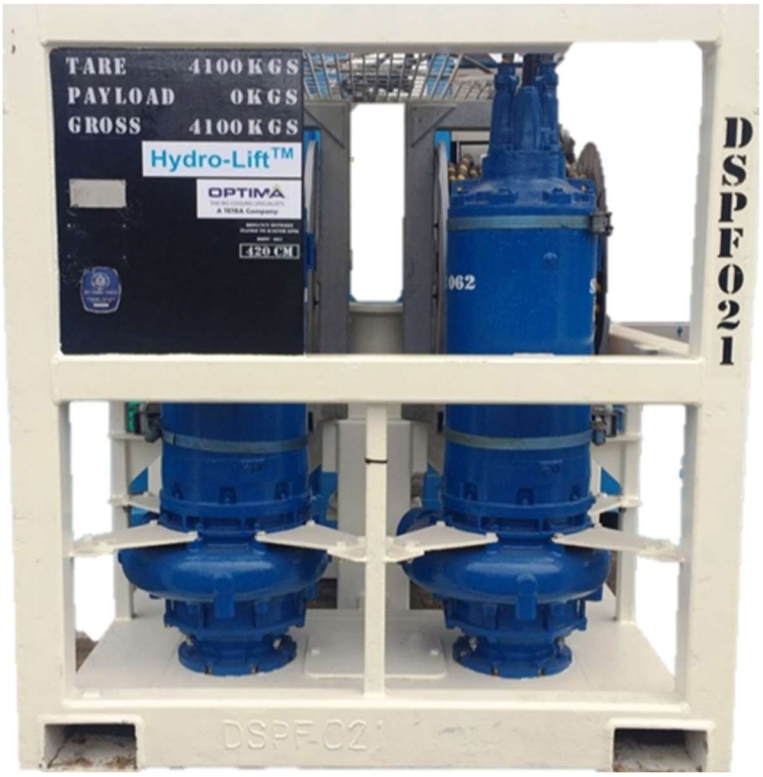
Data Sheet

75kW HYDRO-LIFT Dual Submersible Pump



Motor Specification	
Motor Rating	2x 75kW
Shaft Speed	1765rpm
Electrical Supply	2x 3 Phase / 460V / 60Hz / 150A MRB Required
Enclosure	IP68
Construction	Cast Iron & Stainless Steel
Running Current	2x 123A
Starting Current	280A to 300A (dependent on lift height) each motor
Cables	4x 63m Long 4C16mm² + 4C1.5 mm²
Pump Specification	
Nominal Flow	5,292USGPM @38PSI (1,200m³/h @ 2.6BAR)
Max Flow/ Max Head	6,526USGPM @20PSI (1,480m³/h @ 1.3BAR)
Connection Size and Type	1x 8” ASA 150 RF Flange
Weight & Dims (Incl. DNV 2.7-1 Crash Frame)	
Height x Length x Width	2086mm x 1800mm x 1800mm
Gross Weight	4100kg

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