




Dragflow ELECTRIC Pump

EL200

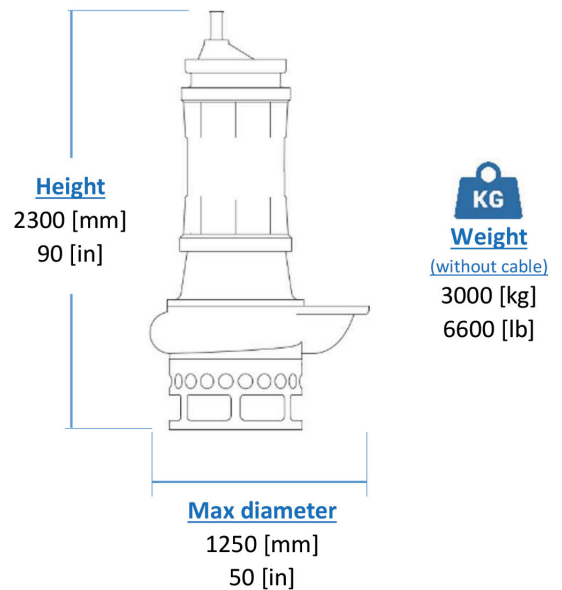
 **Electrical motor**
Insulation class H

 **Cable**
1 x H07RN-F 4G95 length 20m

 **Operating Conditions**
Max liquid temperature 35°C
Min Submersion depth 1820 mm

Model EL200

Brake Power	150 kW	201 Hp
Electric Power	159 kW	213 Hp
Frequency [Hz]	50	60
Efficiency	56%	55%
Number of Poles	6	6
RPM	980	1776
Voltage [V]	400	460
Rated Current [A]	270	235
Solid Handling	60 mm	2.4"
Discharge [DN-PN]	200	10



Materials

Part	Standard
Casing	Cast Iron EN-GJS500
Body	Cast Iron EN-GJS500
Wear Parts	High chrome EN-GJN-HV600 (CH6)
Minimum hardness [HB]	550
Main shaft	High tensile 39NiCrMo3
PH Range	5-10

Seals and lubricants

Version	MG
Motor Side	MECHANICAL
Impeller Side	MECHANICAL
Oil type	ISO32

