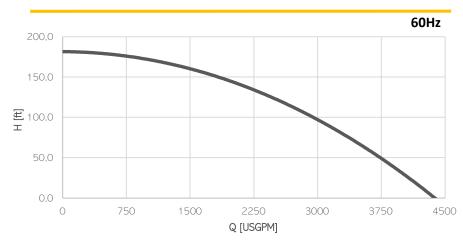
ELECTRIC PUMP EL200

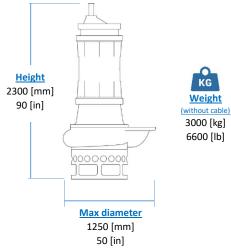








Model	EL200	
Brake Power [kW HP]	150 201	
Electric Power [kW HP]	159 213	
Frequency [Hz]	60	
Efficiency [%]	55%	
Number of Poles	6	
RPM	1176	
Voltage [V]	575	
Rated Current [A]	188,0	
Solid handling [mm in]	60 2.4	
Discharge [DN-PN]	200-10	



Materials

Part	Standard
Casing	Cast Iron EN-GJS500
Body	Cast Iron EN-GJL250
Wear Parts	High chrome EN-GJN-HV600 (CH6)
Minimum hardness [HB]	550
Main shaft	High tensile 39NiCrMo3
PH Range	5-10

Electrical motor

Insulation class H



1 x SHD-GC cable 15m (50ft)

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Operating Conditions

Max liquid temperature 35°C Min Submersion depth 1820 mm

Seals and lubricants

Version	-	-	MS
Motor Side	-	-	MECHANICAL
Impeller Side	-	-	MECHANICAL
Oil type	-	-	ISO32