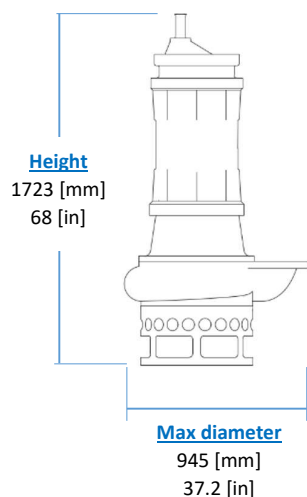


ELECTRIC PUMP EL604HH



Technosub



KG
Weight
(without cable)
1250 [kg]
2755 [lb]

Electrical motor

| Insulation class H

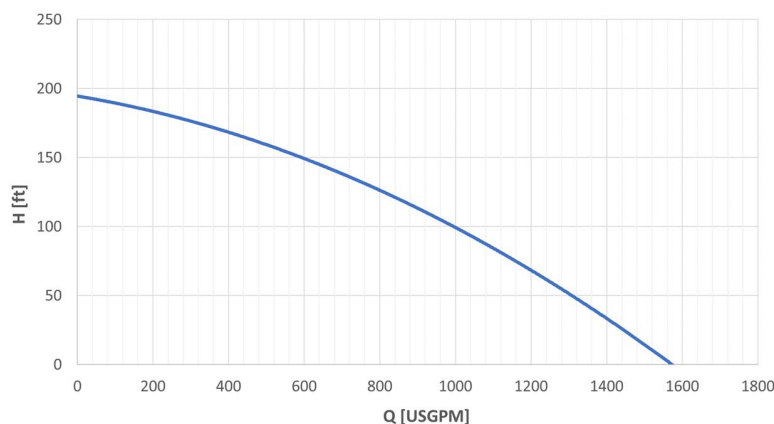
Cable

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

Operating Conditions

- | Max liquid temperature 95 °F
- | Min Submersion depth 59.4 in

60Hz



Model	EL604HH
Brake Power [kW HP]	75 100
Electric Power [kW HP]	80 107
Frequency [Hz]	60
Efficiency [%]	47%
Number of Poles	4
RPM	1776
Voltage [V]	575
Rated Current [A]	92,0
Solid handling [mm in]	35 1.4
Discharge [ANSI]	100-10

Materials

Part Part	Standard
Casing	Cast Iron EN-GJS800
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

Seals and lubricants

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