

Electric pump **EL35HC**

Technical specifications:

Capacity:	210 m ³ /h
Head:	15 m
Voltage/Current:	230-400 V / 93-53 A
Weight:	750 Kg
Cross Section:	ø 60 mm
Impeller:	2 vanes closed / ø 380 mm
Bore:	ø 150 mm

Electric motor:

Phases/poles/frequency:	3 / 6 / 50 Hz
Motor Output:	26 kW (35 HP)
Speed:	980 R.P.M.
Motor Insulation:	Class F

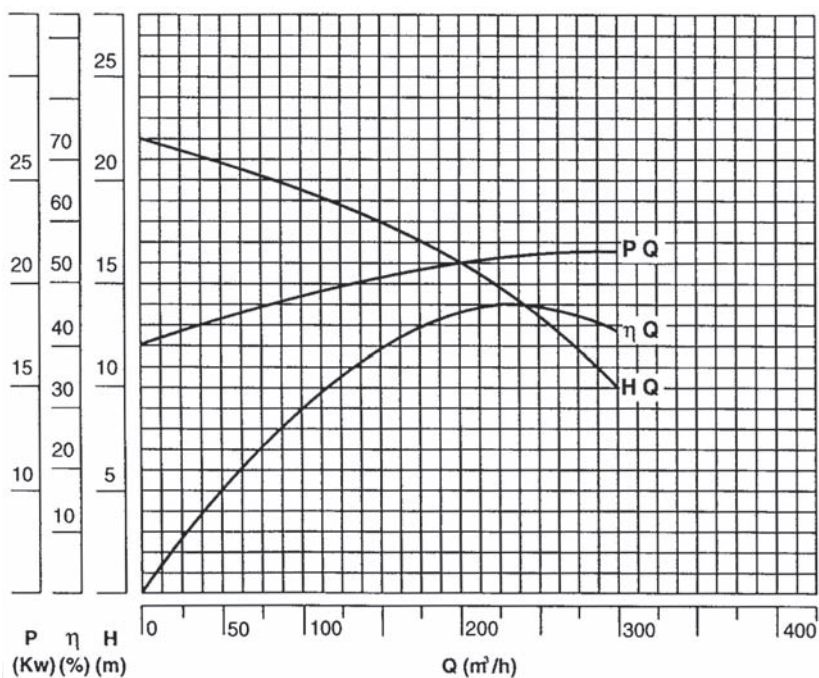
Materials:

Main Body: spheroidal cast iron GS500.
 Motor Housing: cast iron G25.
 Wearing parts: high chrom.
 Main Shaft: austempering NiCrMo4 Steel.

Seals:

Seals motor zone: n°2 rubber lip seals.
 Seals impeller zone: n°1 polyuretane V-RING n°1 COMBY lip seal n°2 box duple lip seals.

Performance Curve



Dimensions

A (mm)	1465
B (mm)	375
C (mm)	540
D (mm)	736
E (mm)	307
F (mm)	350
G (mm)	412
H1 (mm)	888
H2 (mm)	282
I (mm)	902

