

CHLF(T)8-50

CHLF(T) | Horizontal multistage stainless steel centrifugal pump



CNP-M-001793

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FLOW RANGE

6 - 13 m³/h

HEAD RANGE

52 - 71 m

MOTOR

3 kW

SPEED

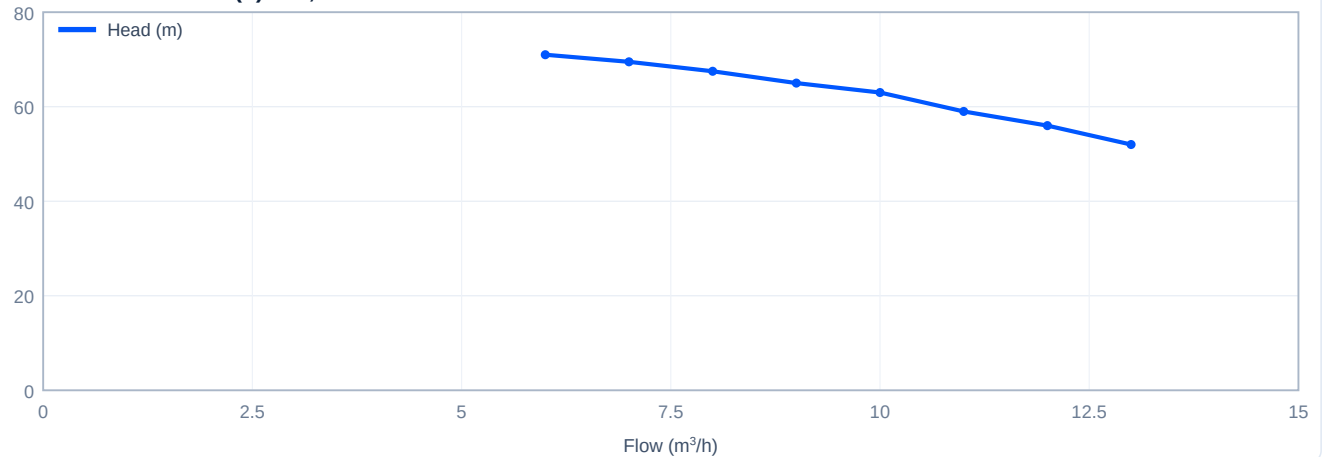
3500 rpm

Specifications

Series	CHLF(T)
Size	CHLF8
Stages	5
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	3 kW (4 hp)
Max pressure	10 bar
Connection	Thread inlet G1½, outlet G1¼
Weight	32 kg
Data basis	Published performance curve (Performance table printed pp. 47–48)

Performance curve

Head versus flow - CHLF(T)8-50, 60 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
6	71
7	69.5
8	67.5
9	65



Flow (m³/h)	Head (m)
10	63
11	59
12	56
13	52

Dimensions (mm)

Code	Description	Value
L1	L1 — overall length, three-phase	580
L2	L2	218
L3	L3	198
N	N	128
E	E	238
D	D — motor width, three-phase	197
H	H — height, three-phase	259
-	Net weight	32

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261029-70CB7. Contact: +92 345 9547419 sales@cnppakistan.com