

CHLF(T)8-20

CHLF(T) | Horizontal multistage stainless steel centrifugal pump



CNP-M-000879

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FLOW RANGE

6 - 13 m³/h

HEAD RANGE

20 - 29 m

MOTOR

1.5 kW

SPEED

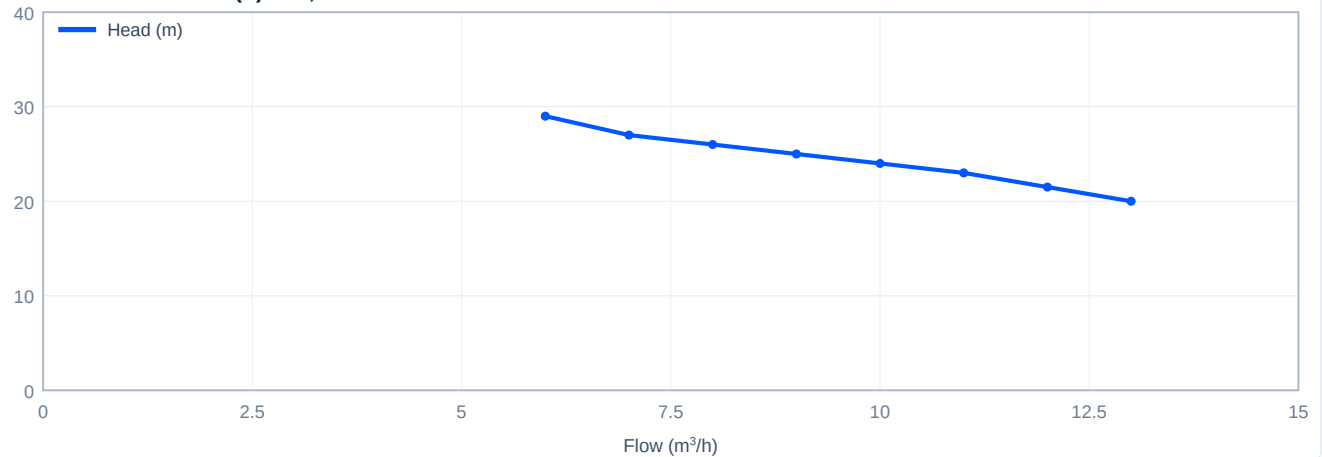
3500 rpm

Specifications

Series	CHLF(T)
Size	CHLF8
Stages	2
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	1.5 kW (2 hp)
Max pressure	10 bar
Connection	Thread inlet G1½, outlet G1¼
Weight	25 kg
Data basis	Published performance curve (Performance table printed pp. 47–48)

Performance curve

Head versus flow - CHLF(T)8-20, 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	29
7	27
8	26
9	25



Flow (m³/h)	Head (m)
10	24
11	23
12	21.5
13	20

Dimensions (mm)

Code	Description	Value
L1	L1 — overall length, three-phase	430
L2	L2	128
L3	L3	108
N	N	118
E	E	228
D	D — motor width, three-phase	171
D_1ph	D — motor width, single-phase	176
H	H — height, three-phase	240
H_1ph	H — height, single-phase	270
K_1ph	K — single-phase only	91
-	Net weight	25

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-261028-E76B1. Contact: +92 345 9547419 sales@cnppakistan.com