

CHM15-40

CHM | Horizontal multistage stainless steel centrifugal pump



CNP-M-001094

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FLOW RANGE

8 - 24 m³/h

HEAD RANGE

28.5 - 50.5 m

MOTOR

4 kW

SPEED

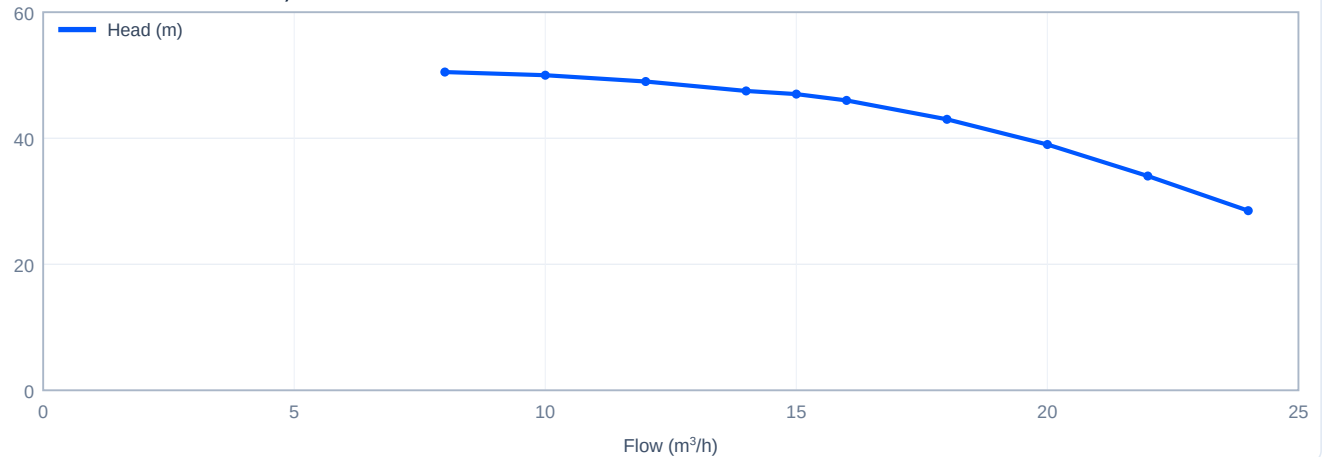
2900 rpm

Specifications

Series	CHM
Size	CHM15
Stages	40
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	4 kW (5.5 hp)
Max pressure	10 bar
Connection	Thread G2
Weight	37 kg
Data basis	Published performance curve (Performance table printed p. 9; dimensions p. 12)

Performance curve

Head versus flow - CHM15-40, 50 Hz



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

Performance table

Flow (m ³ /h)	Head (m)
8	50.5
10	50
12	49
14	47.5



Flow (m³/h)	Head (m)
15	47
16	46
18	43
20	39
22	34
24	28.5

Dimensions (mm)

Code	Description	Value
L	L — overall length, three-phase	572
L1	L1, three-phase	311
L2	L2	183
L3	L3 — foot spacing	180
L4	L4	140
h	h — shaft axis height	112
H	H — height	230
G	G — overall height, three-phase	262
D	D — motor width, three-phase	214
M	M	190
P	P	230
d	d — bolt hole	12
-	Net weight	37

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-261028-0A1E1. Contact: +92 345 9547419 sales@cnppakistan.com