

CHM20-30

CHM | Horizontal multistage stainless steel centrifugal pump



CNP-M-000741

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FLOW RANGE

10 - 29 m³/h

HEAD RANGE

23.5 - 39.5 m

MOTOR

4 kW

SPEED

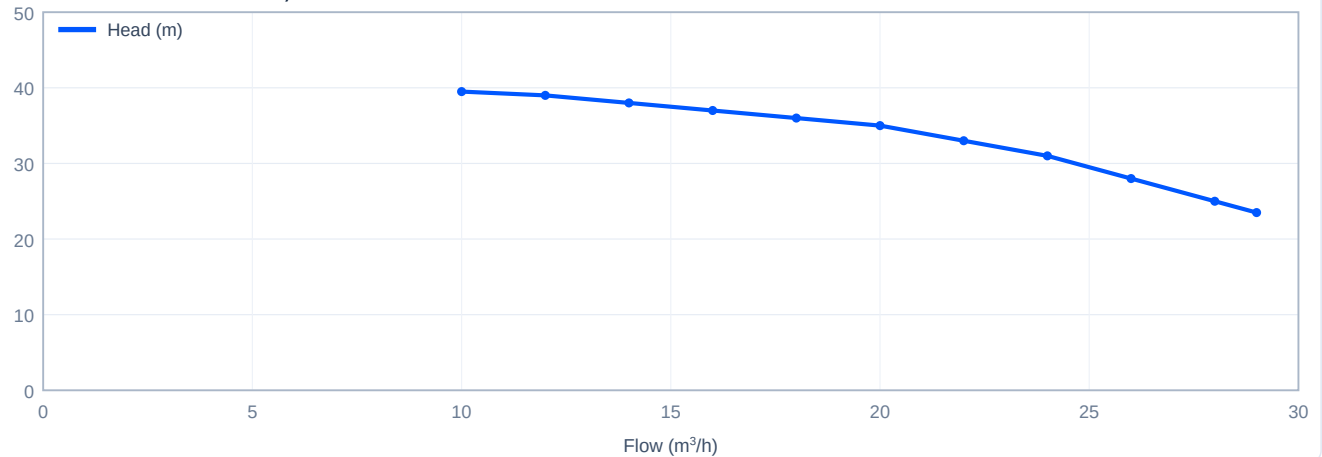
2900 rpm

Specifications

Series	CHM
Size	CHM20
Stages	30
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	4 kW (5.5 hp)
Max pressure	10 bar
Connection	Thread G2
Weight	36 kg
Data basis	Published performance curve (Performance table printed p. 10; dimensions p. 12)

Performance curve

Head versus flow - CHM20-30, 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)
10	39.5
12	39
14	38
16	37



Flow (m³/h)	Head (m)
18	36
20	35
22	33
24	31
26	28
28	25
29	23.5

Dimensions (mm)

Code	Description	Value
L	L — overall length, three-phase	527
L1	L1, three-phase	266
L2	L2	138
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	36

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-261028-799AA. Contact: +92 345 9547419 sales@cnppakistan.com