

CM2-4

CM | Horizontal multistage stainless steel centrifugal pump



CNP-M-000702

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FLOW RANGE

0.5 - 3.5 m³/h

HEAD RANGE

16 - 36 m

MOTOR

0.55 kW

SPEED

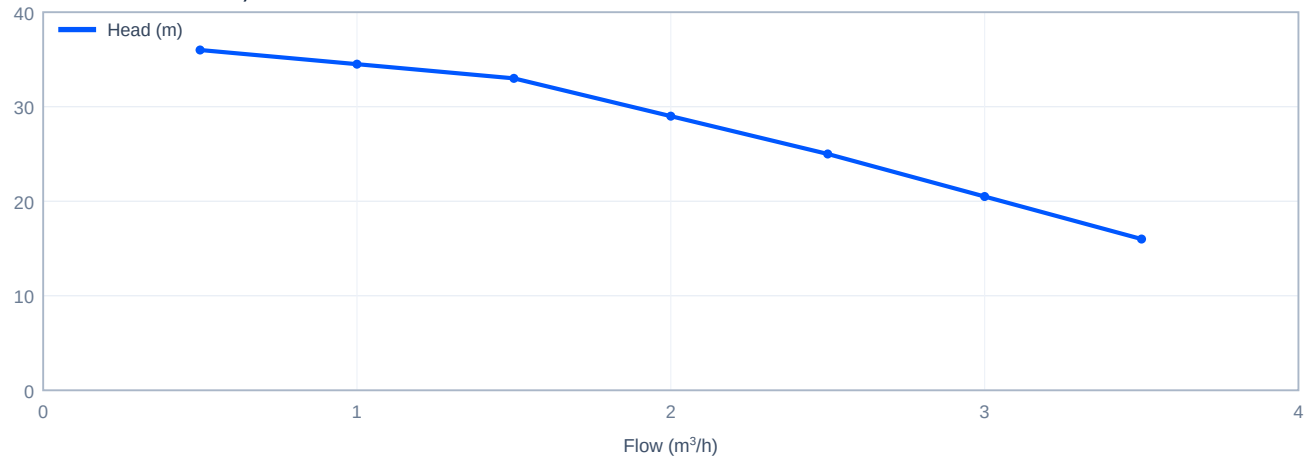
2900 rpm

Specifications

Series	CM
Size	CM2
Stages	4
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	0.55 kW (0.75 hp)
Max pressure	10 bar
Connection	Thread G1 / G1
Weight	9 kg
Data basis	Published performance curve (Performance table printed p. 6; dimensions p. 11)

Performance curve

Head versus flow - CM2-4, 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)
0.5	36
1	34.5
1.5	33
2	29



Flow (m³/h)	Head (m)
2.5	25
3	20.5
3.5	16

Dimensions (mm)

Code	Description	Value
L	L — overall length, three-phase	350
L1	L1, three-phase	156
L2	L2, three-phase	150
L3	L3	120
h	h — inlet axis height	75
H	H — height	157
E	E — height incl. terminal box, three-phase	180
E_1ph	E — single-phase	218
D	D — motor width, three-phase	141
M	M, three-phase	125
A	A, three-phase	157
K_1ph	K — single-phase only	62
-	Net weight	9

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-BED78. Contact: +92 345 9547419 sales@cnppakistan.com