

CM2-2

CM | Horizontal multistage stainless steel centrifugal pump



CNP-M-000700

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FLOW RANGE

0.5 - 3.5 m³/h

HEAD RANGE

7.5 - 19 m

MOTOR

0.37 kW

SPEED

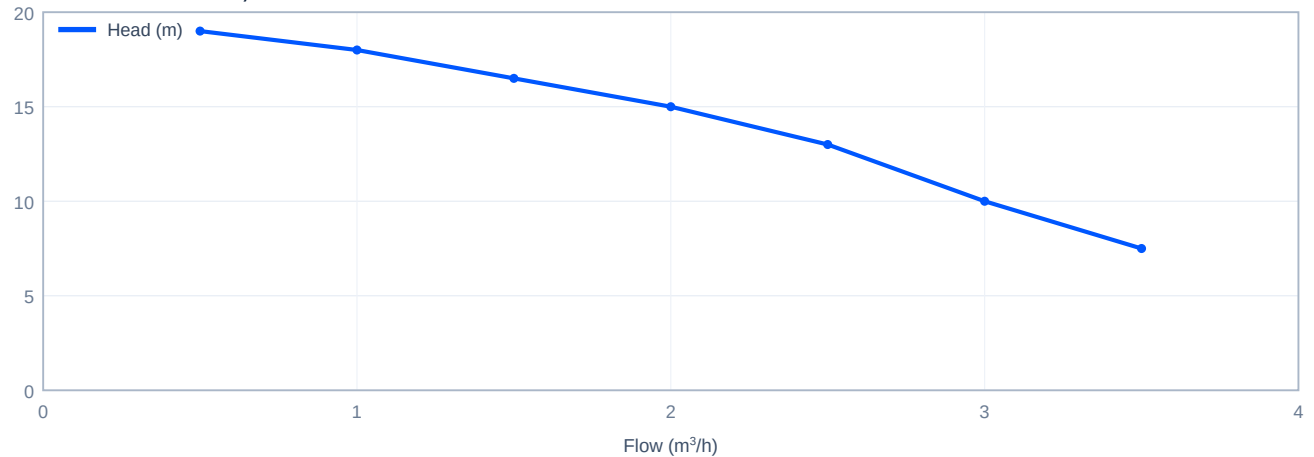
2900 rpm

Specifications

Series	CM
Size	CM2
Stages	2
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	0.37 kW (0.5 hp)
Max pressure	10 bar
Connection	Thread G1 / G1
Weight	7 kg
Data basis	Published performance curve (Performance table printed p. 6; dimensions p. 11)

Performance curve

Head versus flow - CM2-2, 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	19
1	18
1.5	16.5
2	15



Flow (m³/h)	Head (m)
2.5	13
3	10
3.5	7.5

Dimensions (mm)

Code	Description	Value
L	L — overall length, three-phase	309
L1	L1, three-phase	126
L2	L2, three-phase	136
L3	L3	83
h	h — inlet axis height	67
H	H — height	149
E	E — height incl. terminal box, three-phase	162
E_1ph	E — single-phase	197
D	D — motor width, three-phase	121
M	M, three-phase	105
A	A, three-phase	130
K_1ph	K — single-phase only	53
-	Net weight	7

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-261028-6406B. Contact: +92 345 9547419 sales@cnppakistan.com