

CM20-2

CM | Horizontal multistage stainless steel centrifugal pump



CNP-M-001669

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FLOW RANGE

10 - 29 m³/h

HEAD RANGE

14.5 - 25.5 m

MOTOR

2.2 kW

SPEED

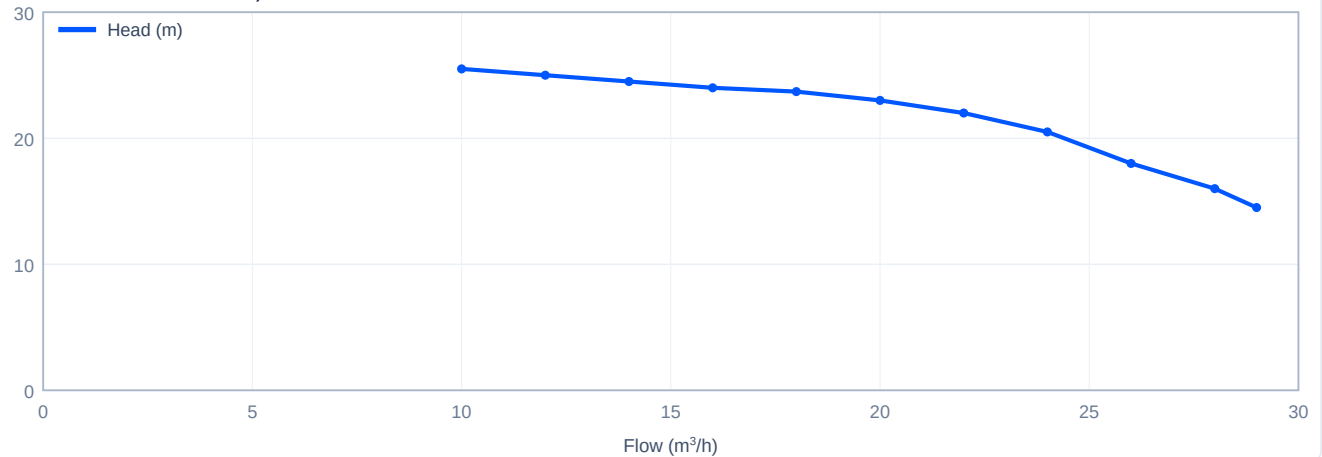
2900 rpm

Specifications

Series	CM
Size	CM20
Stages	2
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	2.2 kW (3 hp)
Max pressure	10 bar
Connection	Thread G2 / G2
Weight	19.5 kg
Data basis	Published performance curve (Performance table printed p. 10; dimensions p. 12)

Performance curve

Head versus flow - CM20-2, 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)
10	25.5
12	25
14	24.5
16	24



Flow (m³/h)	Head (m)
18	23.7
20	23
22	22
24	20.5
26	18
28	16
29	14.5

Dimensions (mm)

Code	Description	Value
L	L — overall length, three-phase	442
L1	L1, three-phase	225
L1_1ph	L1, single-phase	233
L2	L2, three-phase	200
L3	L3	138
L4	L4	140
h	h — inlet axis height	100
H	H — height	208
E	E — height incl. terminal box, three-phase	221
E_1ph	E — single-phase	268
D	D — motor width, three-phase	171
D_1ph	D — motor width, single-phase	175
M	M, three-phase	160
A	A, three-phase	200
K_1ph	K — single-phase only	92
-	Net weight	19.5

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-261029-65B33. Contact: +92 345 9547419 sales@cnppakistan.com