

CDM32-2

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000643

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FLOW RANGE

16 - 40 m³/h

HEAD RANGE

18 - 40 m

MOTOR

4 kW

SPEED

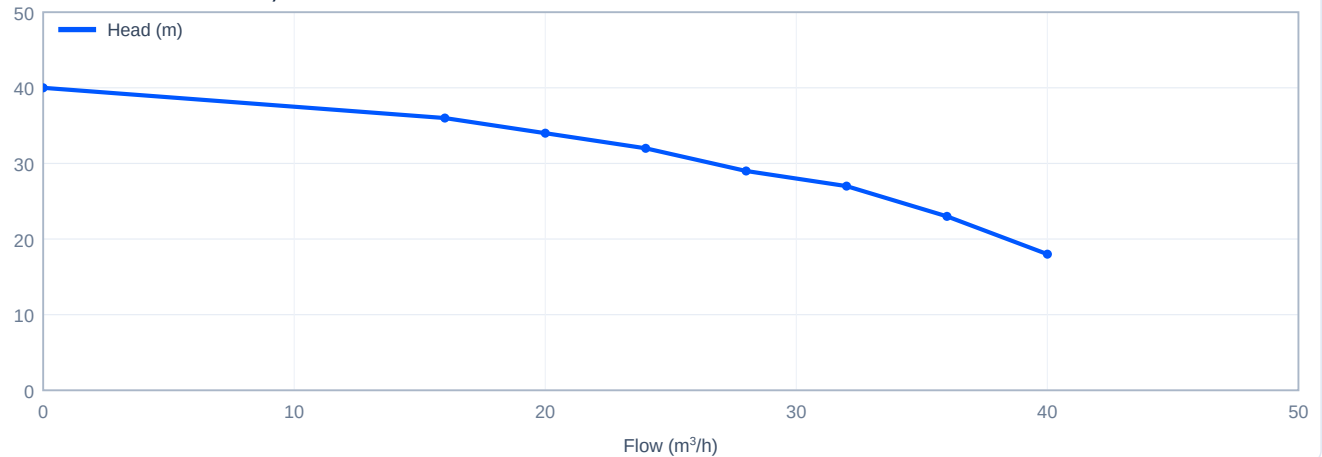
2900 rpm

Specifications

Series	CDM / CDMF
Size	CDM32
Stages	2
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	4 kW (5.5 hp)
Max pressure	29 bar
Connection	DIN flange DN65
Weight	79 kg
Data basis	Published performance curve (Performance table printed p. 23; dimensions p. 42)

Performance curve

Head versus flow - CDM32-2, 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	40
16	36
20	34
24	32



Flow (m³/h)	Head (m)
28	29
32	27
36	23
40	18

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	399
H2	H2 — motor height	348
H	H — overall height, flange	852
D1	D1 — motor diameter	215
D2	D2 — base / flange width	151
weight_cdmf_kg	Net weight CDMF	75
-	Net weight	79

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-FFC74. Contact: +92 345 9547419 sales@cnppakistan.com