CNP PUMPS PAKISTAN

CDM1-4

CDM / CDMF | Vertical multistage centrifugal pump

CNP-M-000822

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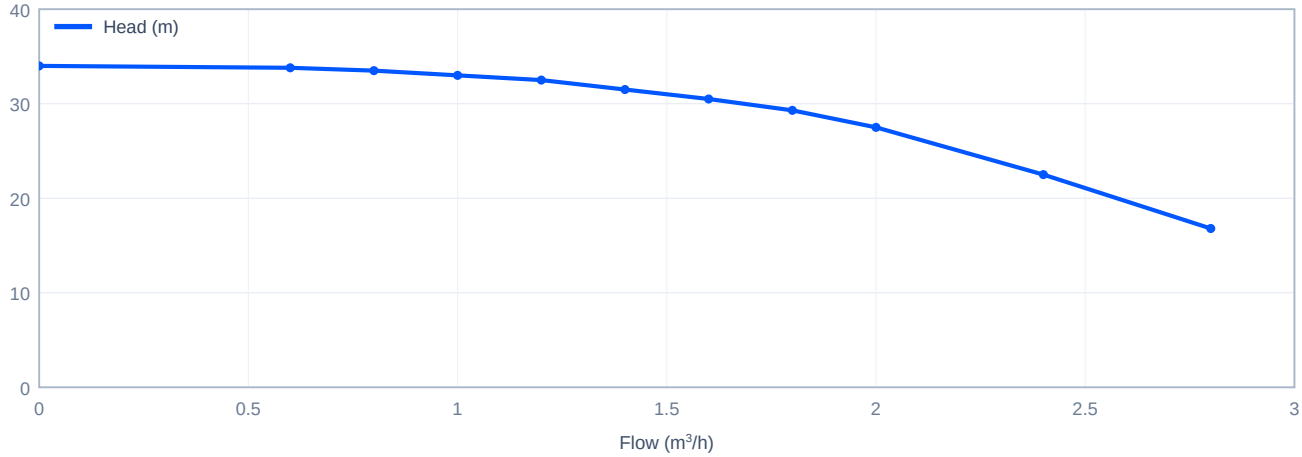
FLOW RANGE	HEAD RANGE	MOTOR	SPEED
0.6 - 2.8 m³/h	**16.8 - 34 m**	**0.37 kW**	**3500 rpm**

Specifications

Series	**CDM / CDMF**
Size	**CDM1**
Stages	**4**
Mains frequency	**60 Hz**
Speed	**3500 rpm**
Motor power	**0.37 kW (0.5 hp)**
Max pressure	**22 bar**
Connection	**DIN flange DN25**
Weight	**24 kg**
Data basis	**Published performance curve (Performance table printed p. 11; dimensions p. 36)**

Performance curve

Head versus flow - CDM1-4, 60 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m³/h)	Head (m)
0	34
0.6	33.8
0.8	33.5
1	33

Flow (m^3/h)	Head (m)
1.2	32.5
1.4	31.5
1.6	30.5
1.8	29.3
2	27.5
2.4	22.5
2.8	16.8

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	227
H2	H2 — motor height	220
H	H — overall height, flange	522
H_oth	H — overall height, other connections	497
D1	D1 — motor diameter	140
D2	D2 — base / flange width	103
weight_cdmf_kg	Net weight CDMF	20
-	Net weight	24

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-E7FA2. Contact: +92 345 9547419 sales@cnppakistan.com