CNP PUMPS PAKISTAN

CDM1-3

CDM / CDMF | Vertical multistage centrifugal pump

CNP-M-001357

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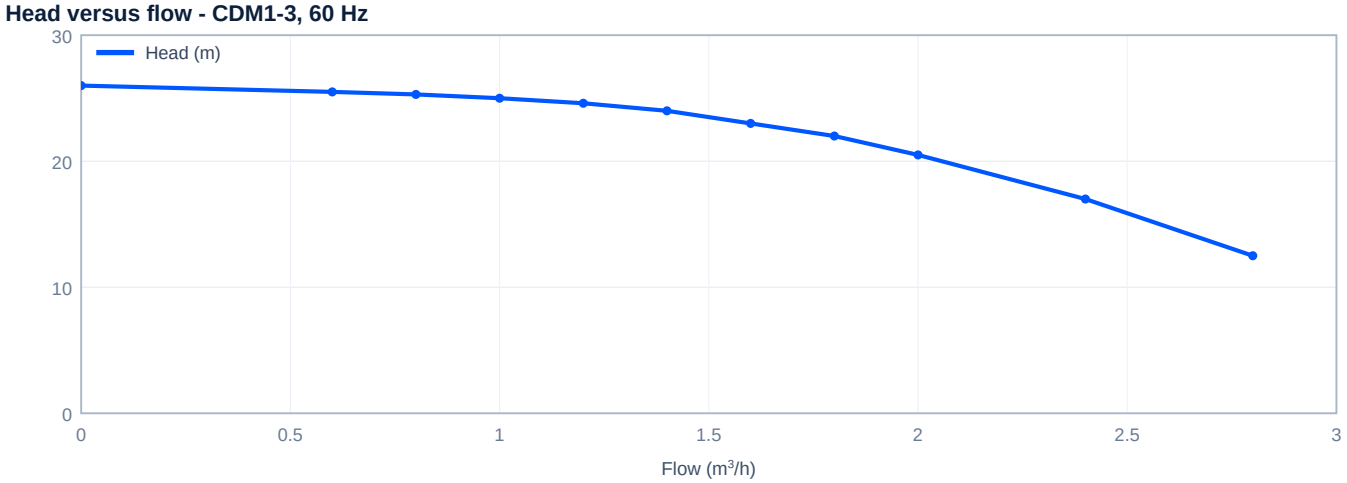
FLOW RANGE	HEAD RANGE	MOTOR	SPEED
0.6 - 2.8 m³/h	**12.5 - 26 m**	**0.37 kW**	**3500 rpm**

Specifications

Series	**CDM / CDMF**
Size	**CDM1**
Stages	**3**
Mains frequency	**60 Hz**
Speed	**3500 rpm**
Motor power	**0.37 kW (0.5 hp)**
Max pressure	**22 bar**
Connection	**DIN flange DN25**
Weight	**23 kg**
Data basis	**Published performance curve (Performance table printed p. 11; dimensions p. 36)**

Performance curve

Head versus flow - CDM1-3, 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	26
0.6	25.5
0.8	25.3
1	25

Flow (m^3/h)	Head (m)
1.2	24.6
1.4	24
1.6	23
1.8	22
2	20.5
2.4	17
2.8	12.5

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	207
H2	H2 — motor height	220
H	H — overall height, flange	502
H_oth	H — overall height, other connections	477
D1	D1 — motor diameter	140
D2	D2 — base / flange width	103
weight_cdmf_kg	Net weight CDMF	19
-	Net weight	23

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-F003B. Contact: +92 345 9547419 sales@cnppakistan.com