

CDM5-11

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000974

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FLOW RANGE

3 - 10 m³/h

HEAD RANGE

50.5 - 118 m

MOTOR

3 kW

SPEED

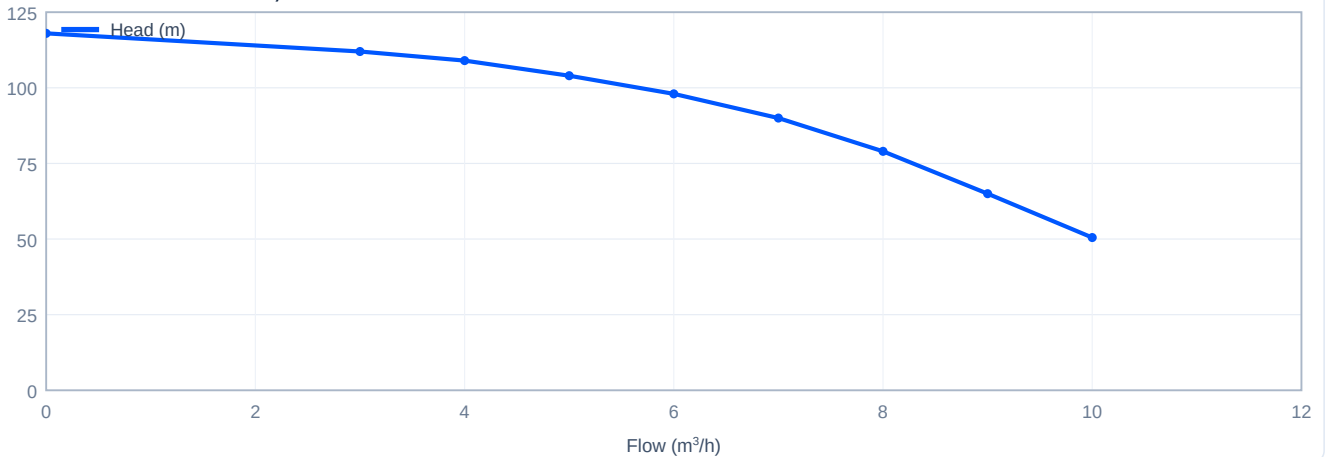
3500 rpm

Specifications

Series	CDM / CDMF
Size	CDM5
Stages	11
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	3 kW (4 hp)
Max pressure	24 bar
Connection	DIN flange DN32
Weight	52 kg
Data basis	Published performance curve (Performance table printed p. 15; dimensions p. 38)

Performance curve

Head versus flow - CDM5-11, 60 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	118
3	112
4	109
5	104



Flow (m³/h)	Head (m)
6	98
7	90
8	79
9	65
10	50.5

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	474
H2	H2 — motor height	345
H	H — overall height, flange	894
H_oth	H — overall height, other connections	869
D1	D1 — motor diameter	197
D2	D2 — base / flange width	132
weight_cdmf_kg	Net weight CDMF	47
-	Net weight	52

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-261028-8460B. Contact: +92 345 9547419 sales@cnppakistan.com