

CDM10-8

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000949

Scan to open this online



FLOW RANGE

6 - 17 m³/h

HEAD RANGE

64.5 - 130 m

MOTOR

5.5 kW

SPEED

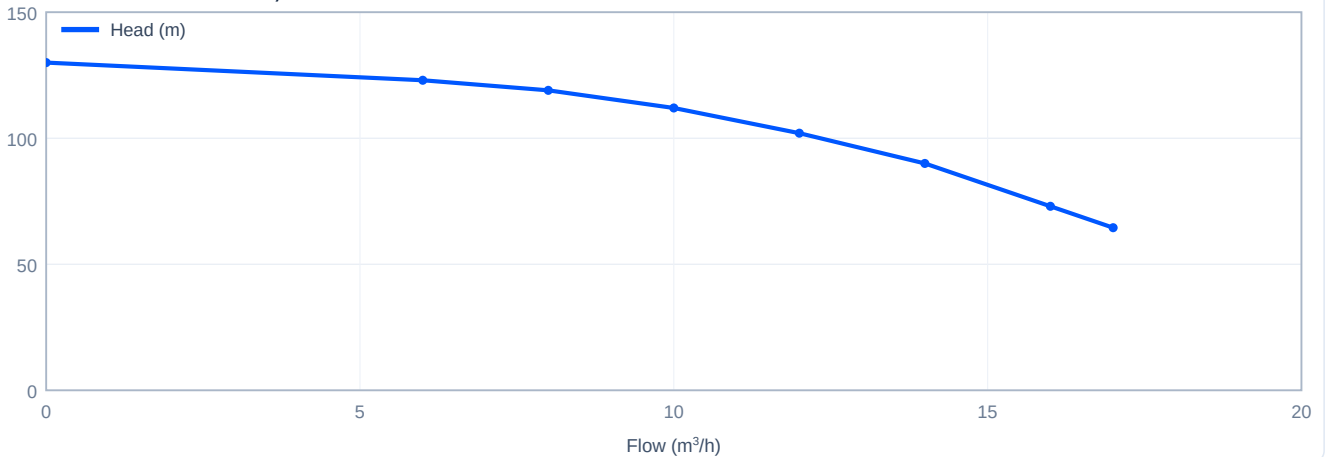
3500 rpm

Specifications

Series	CDM / CDMF
Size	CDM10
Stages	8
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	5.5 kW (7.5 hp)
Max pressure	24 bar
Connection	DIN flange DN40
Weight	85 kg
Data basis	Published performance curve (Performance table printed p. 17; dimensions p. 39)

Performance curve

Head versus flow - CDM10-8, 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	130
6	123
8	119
10	112



Flow (m³/h)	Head (m)
12	102
14	90
16	73
17	64.5

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	545
H2	H2 — motor height	390
H	H — overall height, flange	1015
D1	D1 — motor diameter	260
D2	D2 — base / flange width	168
weight_cdmf_kg	Net weight CDMF	83
-	Net weight	85

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-C00D8. Contact: +92 345 9547419 sales@cnppakistan.com