

CDM20-7

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000408

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FLOW RANGE

13 - 35 m³/h

HEAD RANGE

84 - 141 m

MOTOR

15 kW

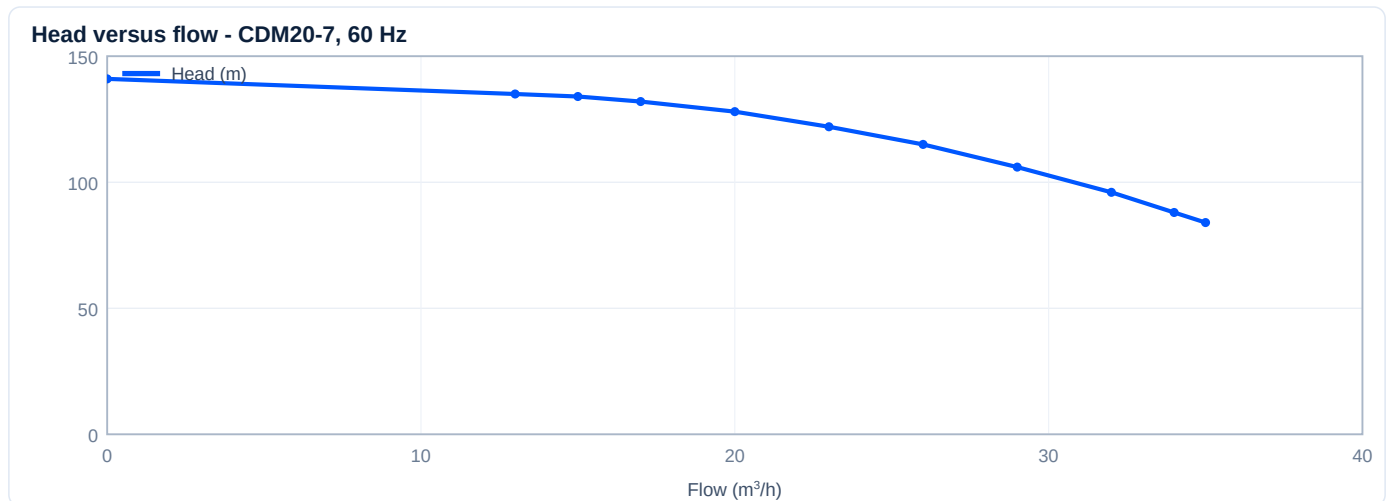
SPEED

3500 rpm

Specifications

Series	CDM / CDMF
Size	CDM20
Stages	7
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	15 kW (20 hp)
Max pressure	25 bar
Connection	DIN flange DN50
Weight	176 kg
Data basis	Published performance curve (Performance table printed p. 21; dimensions p. 41)

Performance curve



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

Performance table

Flow (m ³ /h)	Head (m)
0	141
13	135
15	134
17	132



Flow (m³/h)	Head (m)
20	128
23	122
26	115
29	106
32	96
34	88
35	84

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	650
H2	H2 — motor height	500
H	H — overall height, flange	1240
D1	D1 — motor diameter	330
D2	D2 — base / flange width	205
weight_cdmf_kg	Net weight CDMF	169
-	Net weight	176

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-261027-98821. Contact: +92 345 9547419 sales@cnppakistan.com