

CDM32-9

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000291

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FLOW RANGE

20 - 48 m³/h

HEAD RANGE

127 - 250 m

MOTOR

30 kW

SPEED

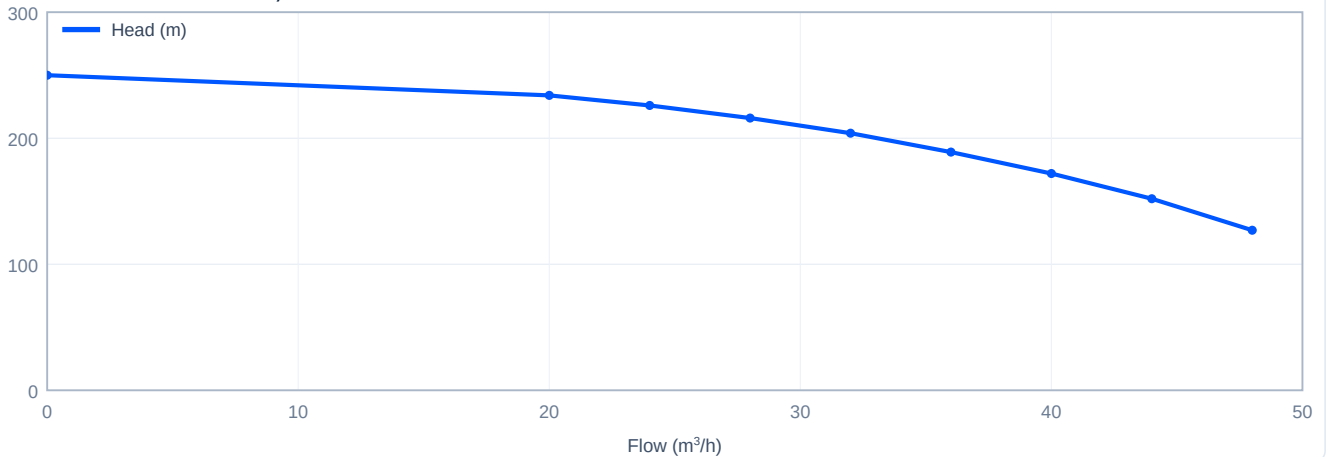
3500 rpm

Specifications

Series	CDM / CDMF
Size	CDM32
Stages	9
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	30 kW (40 hp)
Max pressure	29 bar
Connection	DIN flange DN65
Weight	332 kg
Data basis	Published performance curve (Performance table printed p. 23; dimensions p. 42)

Performance curve

Head versus flow - CDM32-9, 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	250
20	234
24	226
28	216



Flow (m³/h)	Head (m)
32	204
36	189
40	172
44	152
48	127

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	1010
H2	H2 — motor height	650
H	H — overall height, flange	1765
D1	D1 — motor diameter	418
D2	D2 — base / flange width	256
weight_cdmf_kg	Net weight CDMF	328
-	Net weight	332

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-D8576. Contact: +92 345 9547419 sales@cnppakistan.com