

CDM32-9-2

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000452

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FLOW RANGE

20 - 48 m³/h

HEAD RANGE

117 - 238 m

MOTOR

30 kW

SPEED

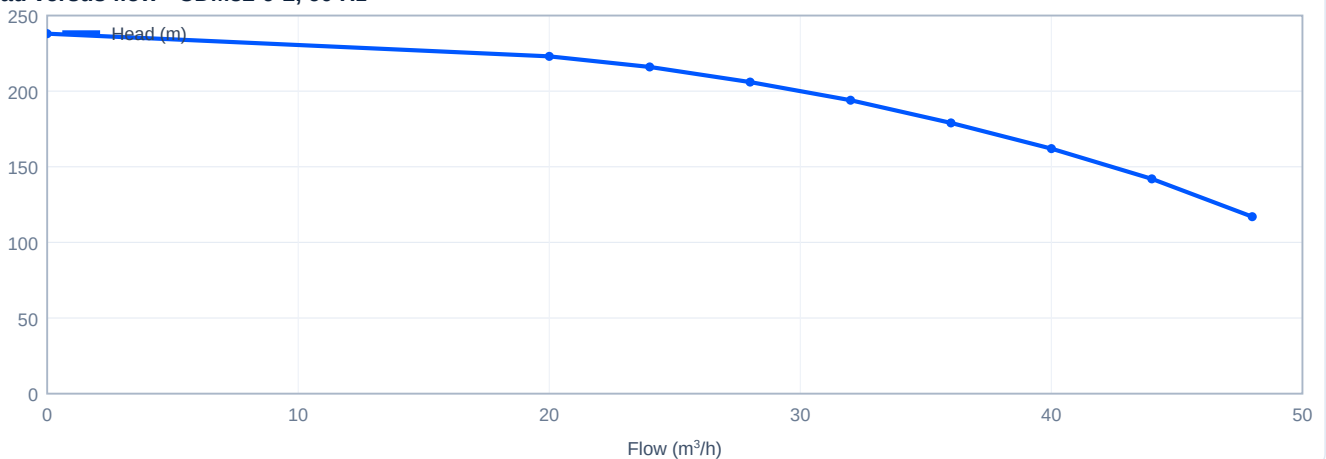
3500 rpm

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
Variant	2
Data basis	Published performance curve (Performance table printed p. 23; dimensions p. 42)

Performance curve

Head versus flow - CDM32-9-2, 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	238
20	223
24	216



Flow (m³/h)	Head (m)
28	206
32	194
36	179
40	162
44	142
48	117

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-C5597. Contact: +92 345 9547419 sales@cnppakistan.com