

CDM65-1-1

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000464

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FLOW RANGE

40 - 100 m³/h

HEAD RANGE

10 - 30 m

MOTOR

7.5 kW

SPEED

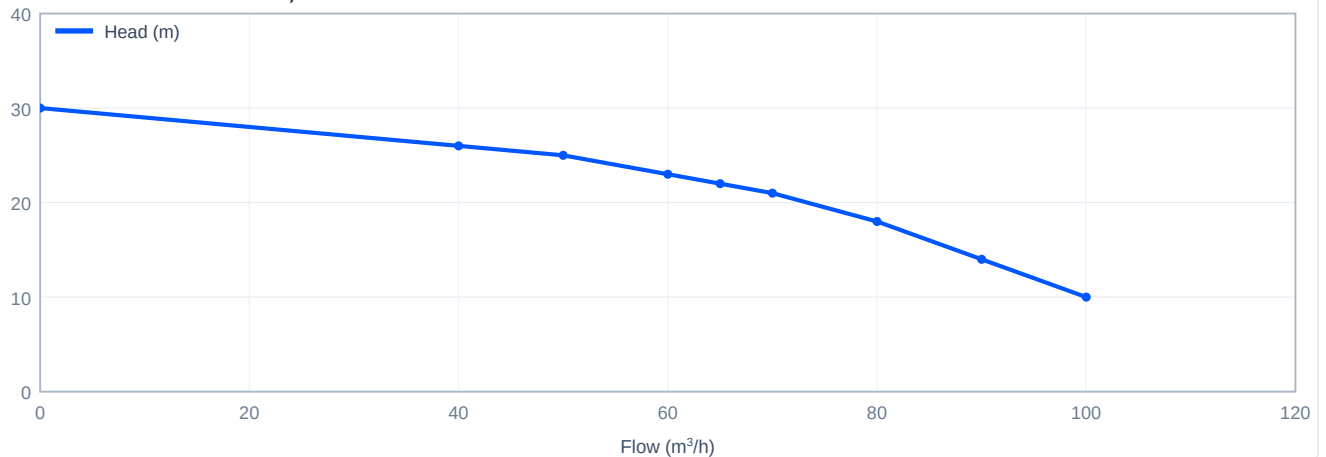
3500 rpm

Specifications

Series	CDM / CDMF
Size	CDM65
Stages	1
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	7.5 kW (10 hp)
Max pressure	22 bar
Connection	DIN flange DN100
Weight	129 kg
Variant	1
Data basis	Published performance curve (Performance table printed p. 27; dimensions p. 44)

Performance curve

Head versus flow - CDM65-1-1, 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	30
40	26
50	25



Flow (m³/h)	Head (m)
60	23
65	22
70	21
80	18
90	14
100	10

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	441
H2	H2 — motor height	390
H	H — overall height, flange	971
D1	D1 — motor diameter	260
D2	D2 — base / flange width	168
weight_cdmf_kg	Net weight CDMF	98
-	Net weight	129

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-261028-419DF. Contact: +92 345 9547419 sales@cnppakistan.com