

CDM32-3-2

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000831

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FLOW RANGE

16 - 40 m³/h

HEAD RANGE

21 - 50 m

MOTOR

5.5 kW

SPEED

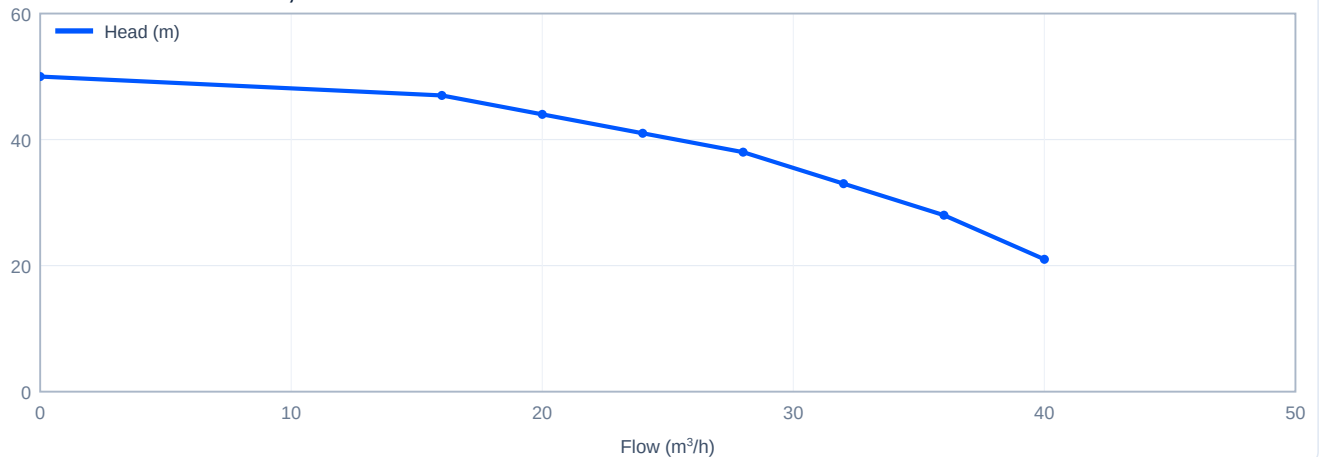
2900 rpm

Specifications

Series	CDM / CDMF
Size	CDM32
Stages	3
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	5.5 kW (7.5 hp)
Max pressure	29 bar
Connection	DIN flange DN65
Weight	102 kg
Variant	2
Data basis	Published performance curve (Performance table printed p. 23; dimensions p. 42)

Performance curve

Head versus flow - CDM32-3-2, 50 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	50
16	47
20	44



Flow (m³/h)	Head (m)
24	41
28	38
32	33
36	28
40	21

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	560
H2	H2 — motor height	390
H	H — overall height, flange	1055
D1	D1 — motor diameter	260
D2	D2 — base / flange width	168
weight_cdmf_kg	Net weight CDMF	98
-	Net weight	102

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-261028-8922A. Contact: +92 345 9547419 sales@cnppakistan.com