

CDM65-3-1

CDM / CDMF | Vertical multistage centrifugal pump



CNP-M-000241

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FLOW RANGE

30 - 80 m³/h

HEAD RANGE

39 - 80 m

MOTOR

15 kW

SPEED

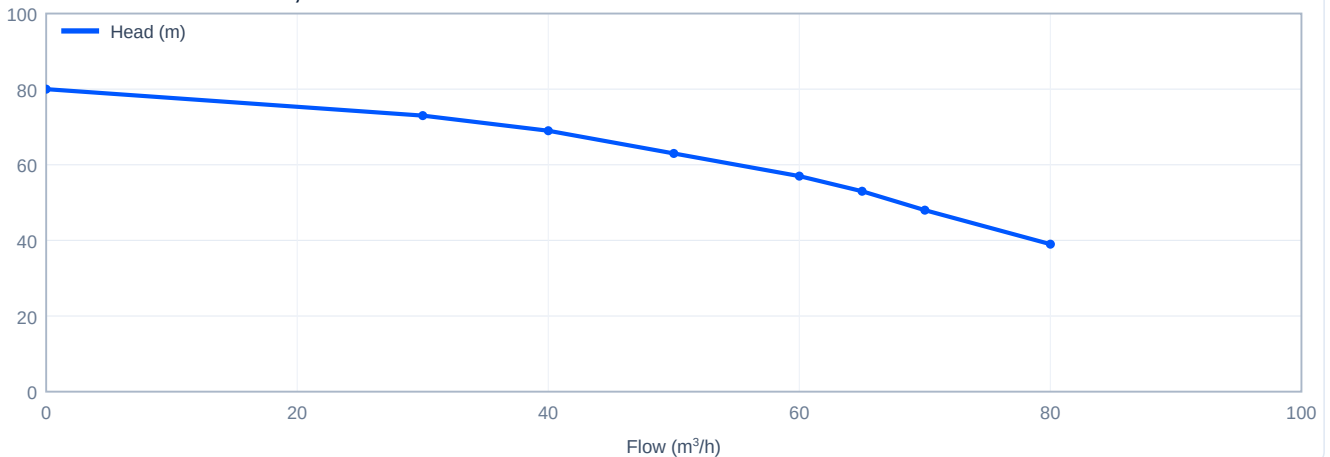
2900 rpm

Specifications

Series	CDM / CDMF
Size	CDM65
Stages	3
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	15 kW (20 hp)
Max pressure	22 bar
Connection	DIN flange DN100
Weight	219 kg
Variant	1
Data basis	Published performance curve (Performance table printed p. 27; dimensions p. 44)

Performance curve

Head versus flow - CDM65-3-1, 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	80
30	73
40	69



Flow (m³/h)	Head (m)
50	63
60	57
65	53
70	48
80	39

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	640
H2	H2 — motor height	500
H	H — overall height, flange	1280
D1	D1 — motor diameter	330
D2	D2 — base / flange width	205
weight_cdmf_kg	Net weight CDMF	188
-	Net weight	219

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-C61AB. Contact: +92 345 9547419 sales@cnppakistan.com