CNP PUMPS PAKISTAN

CDM1-13

CDM / CDMF | Vertical multistage centrifugal pump

CNP-M-000827

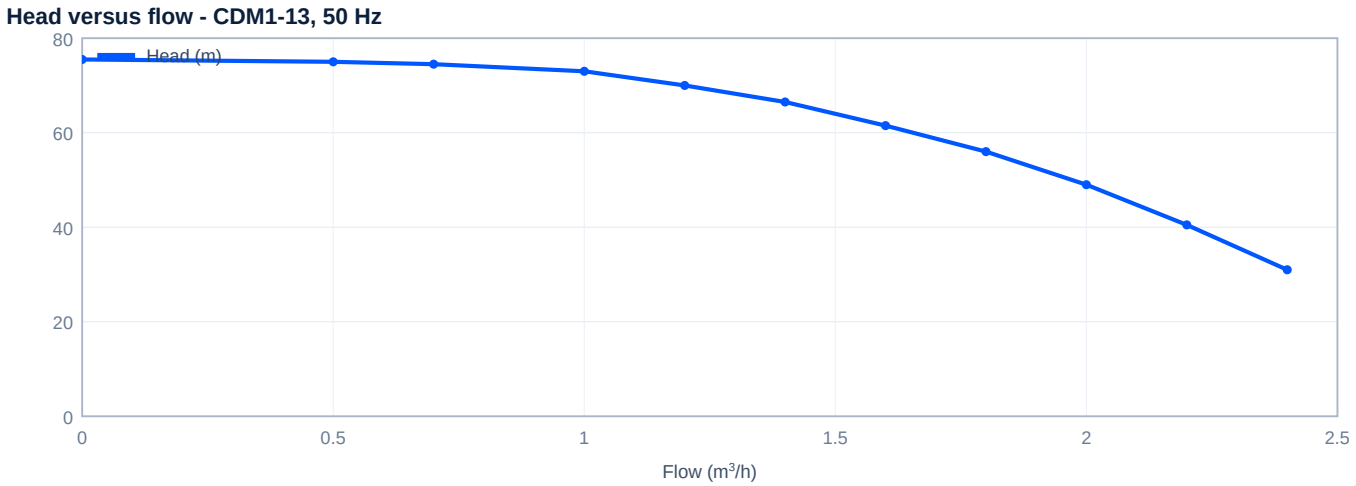
Scan to open this online

FLOW RANGE	HEAD RANGE	MOTOR	SPEED
0.5 - 2.4 m³/h	**31 - 75.5 m**	**0.75 kW**	**2900 rpm**

Specifications

Series	**CDM / CDMF**
Size	**CDM1**
Stages	**13**
Mains frequency	**50 Hz**
Speed	**2900 rpm**
Motor power	**0.75 kW (1 hp)**
Max pressure	**22 bar**
Connection	**DIN flange DN25**
Weight	**31 kg**
Data basis	**Published performance curve (Performance table printed p. 11; dimensions p. 36)**

Performance curve



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m³/h)	Head (m)
0	75.5
0.5	75
0.7	74.5
1	73

Flow (m^3/h)	Head (m)
1.2	70
1.4	66.5
1.6	61.5
1.8	56
2	49
2.2	40.5
2.4	31

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	417
H2	H2 — motor height	250
H	H — overall height, flange	742
H_oth	H — overall height, other connections	717
D1	D1 — motor diameter	148
D2	D2 — base / flange width	108
weight_cdmf_kg	Net weight CDMF	27
-	Net weight	31

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-261028-91E80. Contact: +92 345 9547419 sales@cnppakistan.com