

CDL12-6

CDL / CDLF | Vertical multistage centrifugal pump



CNP-M-000547

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FLOW RANGE

7 - 16 m³/h

HEAD RANGE

42 - 71.5 m

MOTOR

4 kW

SPEED

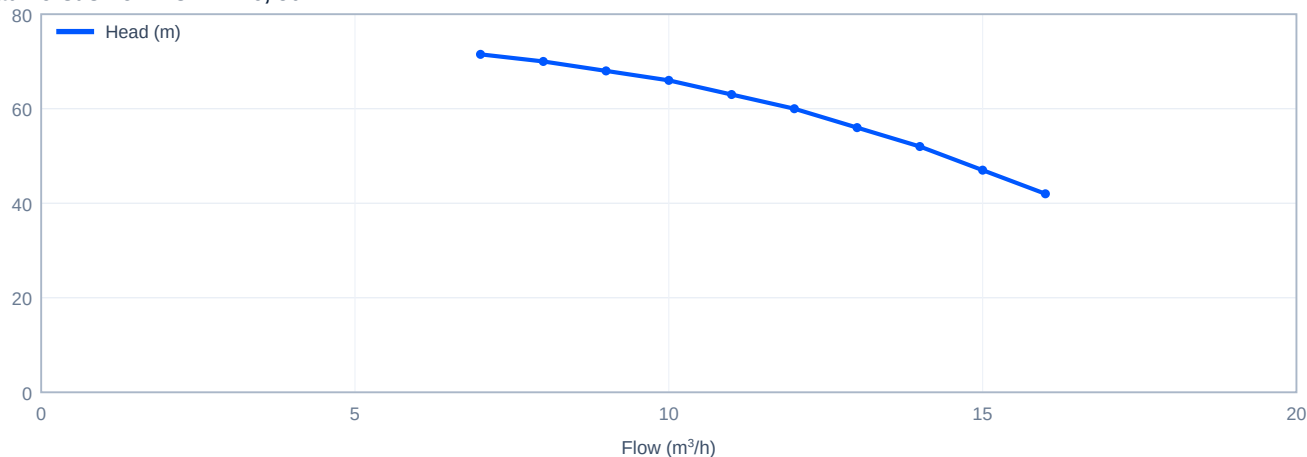
2900 rpm

Specifications

Series	CDL / CDLF
Size	CDL12
Stages	6
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	4 kW (5.5 hp)
Max pressure	22 bar
Connection	DN50
Weight	66 kg
Data basis	Published performance curve (Performance table, printed pp. 25–26)

Performance curve

Head versus flow - CDL12-6, 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)
7	71.5
8	70
9	68
10	66



Flow (m³/h)	Head (m)
11	63
12	60
13	56
14	52
15	47
16	42

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	497
B2	B2 — upper section height: motor	355
B1_B2	B1+B2 — overall height	852
D1	D1 — motor diameter	230
D2	D2 — base / flange width	188
-	Net weight	66

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-261027-2CFB6. Contact: +92 345 9547419 sales@cnppakistan.com