

CDL8-2/1

CDL / CDLF | Vertical multistage centrifugal pump



CNP-M-000502

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FLOW RANGE

5 - 12 m³/h

HEAD RANGE

6 - 10 m

MOTOR

0.75 kW

SPEED

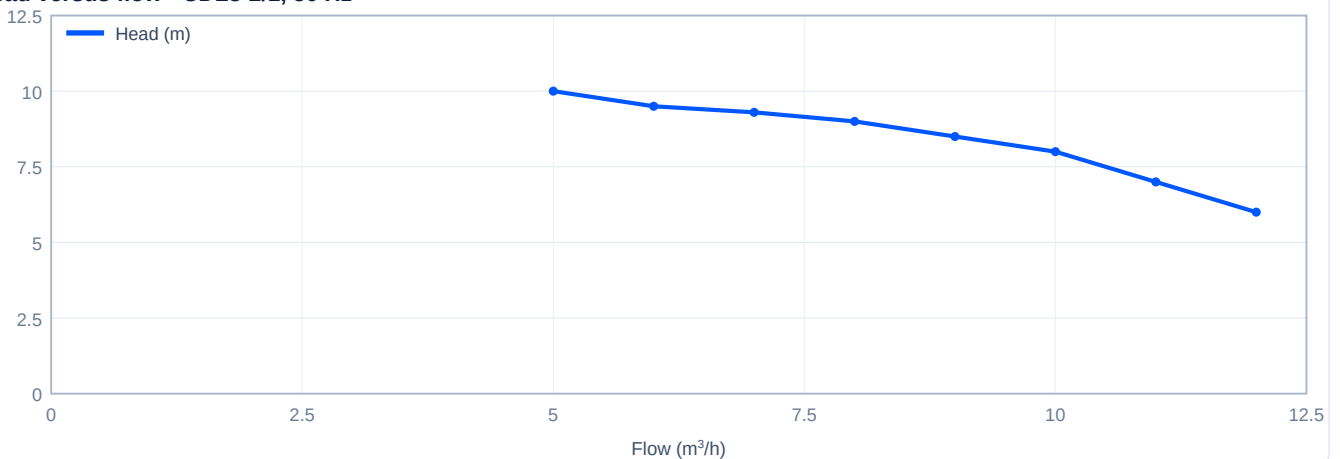
2900 rpm

Specifications

Series	CDL / CDLF
Size	CDL8
Stages	2
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	0.75 kW (1 hp)
Max pressure	21 bar
Connection	DN40
Weight	33 kg
Variant	1
Data basis	Published performance curve (Performance table, printed pp. 21–22)

Performance curve

Head versus flow - CDL8-2/1, 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)
5	10
6	9.5
7	9.3



Flow (m³/h)	Head (m)
8	9
9	8.5
10	8
11	7
12	6

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	347
B2	B2 — upper section height: motor	245
B1_B2	B1+B2 — overall height	592
D1	D1 — motor diameter	170
D2	D2 — base / flange width	142
-	Net weight	33

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-DB6D2. Contact: +92 345 9547419 sales@cnppakistan.com