

CDL12-16

CDL / CDLF | Vertical multistage centrifugal pump



CNP-M-000413

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FLOW RANGE

7 - 16 m³/h

HEAD RANGE

115 - 192.5 m

MOTOR

11 kW

SPEED

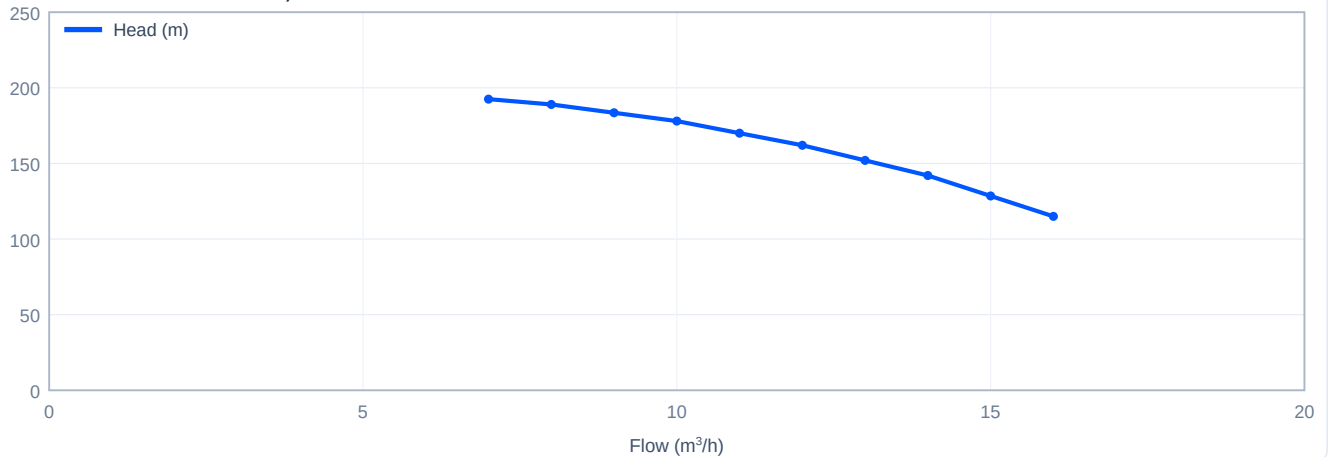
2900 rpm

Specifications

Series	CDL / CDLF
Size	CDL12
Stages	16
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	11 kW (15 hp)
Max pressure	22 bar
Connection	DN50
Weight	167 kg
Data basis	Published performance curve (Performance table, printed pp. 25–26)

Performance curve

Head versus flow - CDL12-16, 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	192.5
8	189
9	183.5
10	178



Flow (m³/h)	Head (m)
11	170
12	162
13	152
14	142
15	128.5
16	115

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	905
B2	B2 — upper section height: motor	500
B1_B2	B1+B2 — overall height	1405
D1	D1 — motor diameter	330
D2	D2 — base / flange width	255
-	Net weight	167

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-261027-091E9. Contact: +92 345 9547419 sales@cnppakistan.com