

CDL32-100-2

CDL / CDLF | Vertical multistage centrifugal pump



CNP-M-000542

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FLOW RANGE

16 - 40 m³/h

HEAD RANGE

91 - 175 m

MOTOR

18.5 kW

SPEED

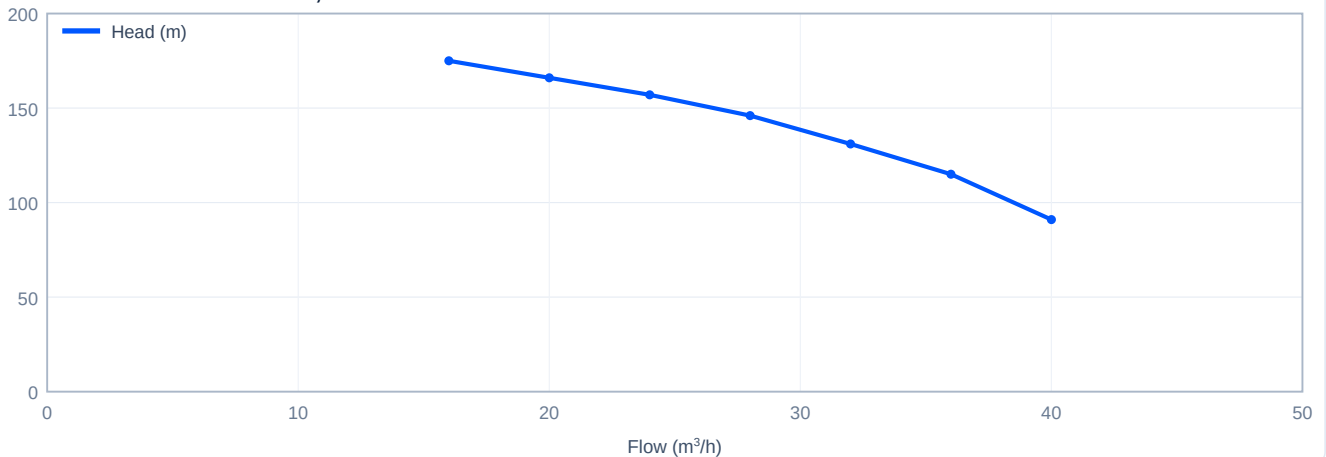
2900 rpm

Specifications

Series	CDL / CDLF
Size	CDL32
Stages	10
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	18.5 kW (25 hp)
Max pressure	29 bar
Connection	DN65
Weight	232 kg
Variant	2
Data basis	Published performance curve (Performance table, printed pp. 31–32)

Performance curve

Head versus flow - CDL32-100-2, 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)
16	175
20	166
24	157



Flow (m³/h)	Head (m)
28	146
32	131
36	115
40	91

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	1240
B2	B2 — upper section height: motor	550
B1_B2	B1+B2 — overall height	1790
D1	D1 — motor diameter	330
D2	D2 — base / flange width	255
-	Net weight	232

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-DCF75. Contact: +92 345 9547419 sales@cnppakistan.com