

CDL32-120

CDL / CDLF | Vertical multistage centrifugal pump



CNP-M-000488

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FLOW RANGE

16 - 40 m³/h

HEAD RANGE

120 - 218 m

MOTOR

22 kW

SPEED

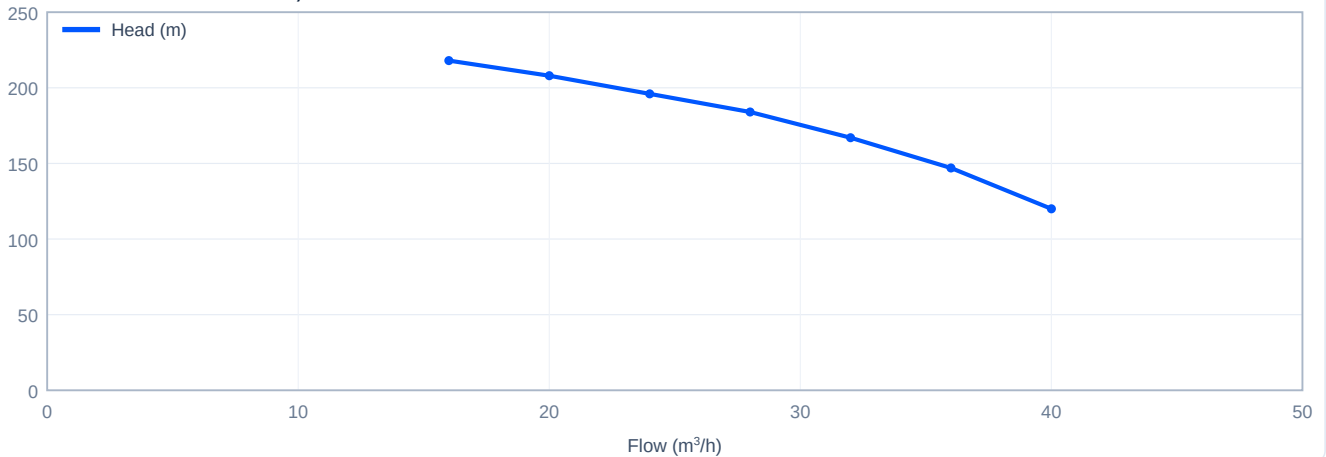
2900 rpm

Specifications

Series	CDL / CDLF
Size	CDL32
Stages	12
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	22 kW (30 hp)
Max pressure	29 bar
Connection	DN65
Weight	282 kg
Data basis	Published performance curve (Performance table, printed pp. 31–32)

Performance curve

Head versus flow - CDL32-120, 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	218
20	208
24	196
28	184



Flow (m³/h)	Head (m)
32	167
36	147
40	120

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	1380
B2	B2 — upper section height: motor	575
B1_B2	B1+B2 — overall height	1955
D1	D1 — motor diameter	360
D2	D2 — base / flange width	285
-	Net weight	282

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-A11D3. Contact: +92 345 9547419 sales@cnppakistan.com