

CDLK3-50/5

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001054

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FLOW RANGE

1.5 - 5 m³/h

HEAD RANGE

23 - 44 m

MOTOR

0.75 kW

SPEED

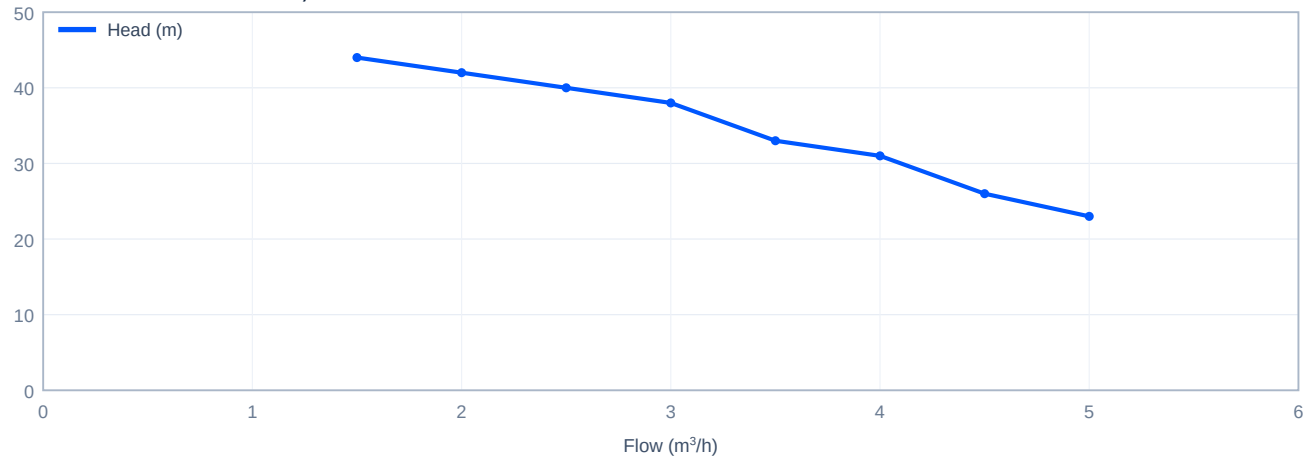
3500 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK3
Stages	5
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	0.75 kW (1 hp)
Max pressure	22 bar
Connection	Thread G1 1/4"
Weight	19 kg
Data basis	Published performance curve (Performance table, printed pp. 35–36)

Performance curve

Head versus flow - CDLK3-50/5, 60 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
1.5	44
2	42
2.5	40
3	38



Flow (m³/h)	Head (m)
3.5	33
4	31
4.5	26
5	23

Dimensions (mm)

Code	Description	Value
A	A — overall height	535
B	B — immersion length	177
C	C — motor height	358
D	D	142
D1	D1 — motor diameter	170
-	Net weight	19

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-261028-8CE15. Contact: +92 345 9547419 sales@cnppakistan.com