

CDLK4-50/5

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001834

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FLOW RANGE

1.5 - 7 m³/h

HEAD RANGE

23 - 47 m

MOTOR

1.1 kW

SPEED

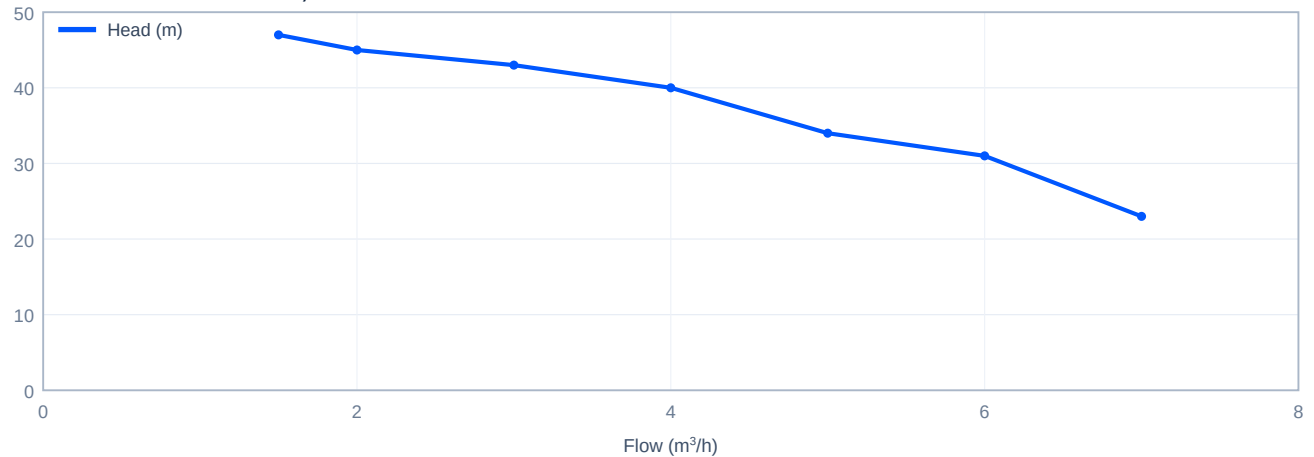
2900 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK4
Stages	5
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	1.1 kW (1.5 hp)
Max pressure	21 bar
Connection	Thread G1 1/4"
Weight	22 kg
Data basis	Published performance curve (Performance table, printed pp. 19–20)

Performance curve

Head versus flow - CDLK4-50/5, 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)
1.5	47
2	45
3	43
4	40



Flow (m³/h)	Head (m)
5	34
6	31
7	23

Dimensions (mm)

Code	Description	Value
A	A — overall height	589
B	B — immersion length	231
C	C — motor height	358
D	D	142
D1	D1 — motor diameter	170
-	Net weight	22

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-261029-31D4A. Contact: +92 345 9547419 sales@cnppakistan.com