

CDLK2-50/5

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001753

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FLOW RANGE

1 - 3.5 m³/h

HEAD RANGE

20 - 45 m

MOTOR

0.55 kW

SPEED

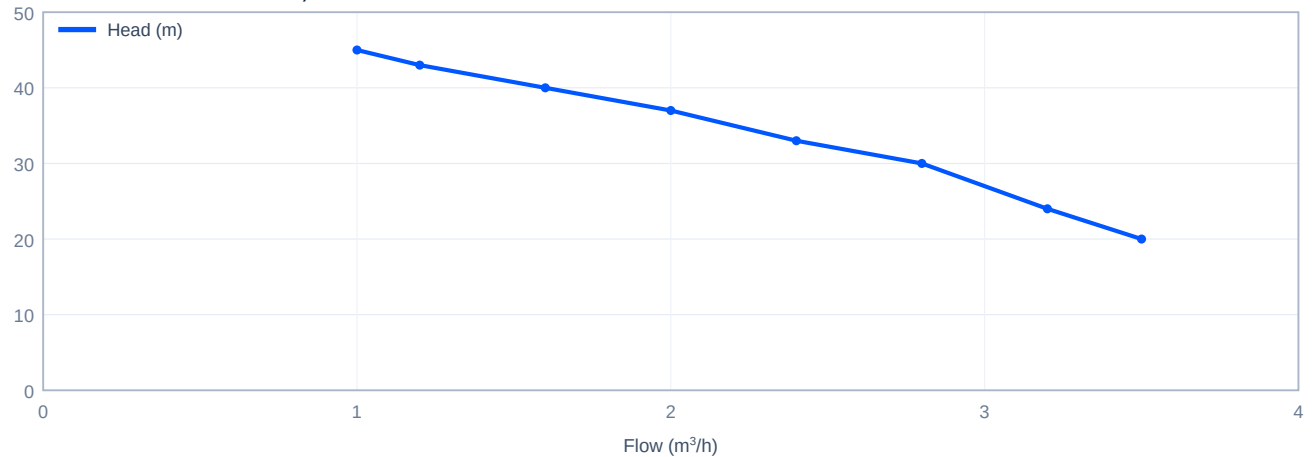
2900 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK2
Stages	5
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	0.55 kW (0.75 hp)
Max pressure	23 bar
Connection	Thread G1 1/4"
Weight	17 kg
Data basis	Published performance curve (Performance table, printed pp. 15–16)

Performance curve

Head versus flow - CDLK2-50/5, 50 Hz



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

Performance table

Flow (m³/h)	Head (m)
1	45
1.2	43
1.6	40
2	37



Flow (m³/h)	Head (m)
2.4	33
2.8	30
3.2	24
3.5	20

Dimensions (mm)

Code	Description	Value
A	A — overall height	507
B	B — immersion length	177
C	C — motor height	330
D	D	117
D1	D1 — motor diameter	148
-	Net weight	17

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-261029-2D783. Contact: +92 345 9547419 sales@cnppakistan.com