

CDLK8-120/12

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-000768

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FLOW RANGE

5 - 12 m³/h

HEAD RANGE

78 - 124 m

MOTOR

4 kW

SPEED

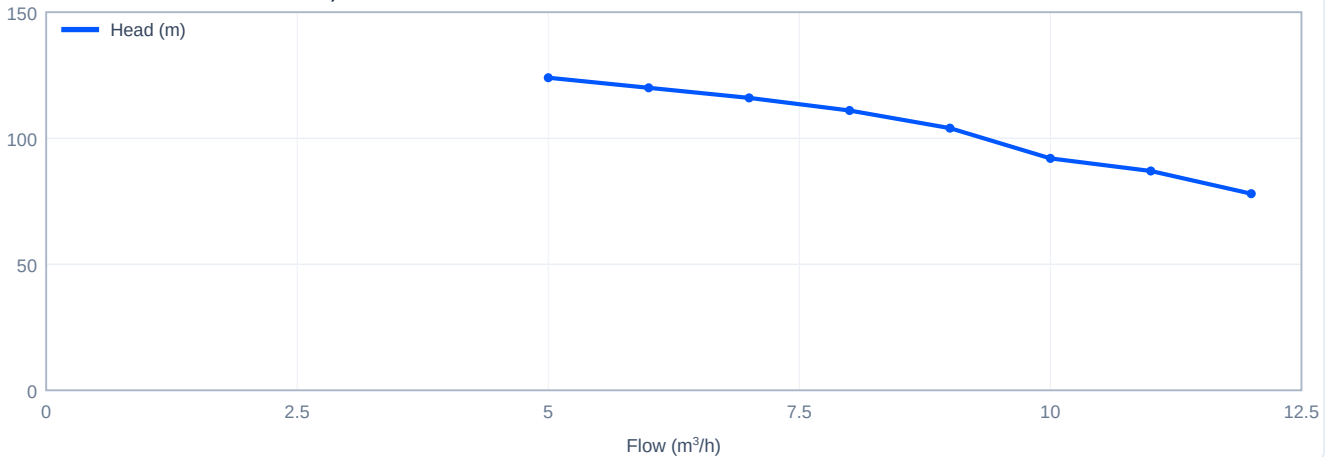
2900 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK8
Stages	12
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	4 kW (5.5 hp)
Max pressure	21 bar
Connection	Thread G2"
Weight	54 kg
Data basis	Published performance curve (Performance table, printed pp. 21–22)

Performance curve

Head versus flow - CDLK8-120/12, 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)
	5	124
	6	120
	7	116
	8	111



Flow (m³/h)	Head (m)
9	104
10	92
11	87
12	78

Dimensions (mm)

Code	Description	Value
A	A — overall height	935
B	B — immersion length	441
C	C — motor height	494
D	D	185
D1	D1 — motor diameter	230
-	Net weight	54

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-E1AEF. Contact: +92 345 9547419 sales@cnppakistan.com