

CDLK42-20/2

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001636

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FLOW RANGE

30 - 65 m³/h

HEAD RANGE

44 - 69 m

MOTOR

15 kW

SPEED

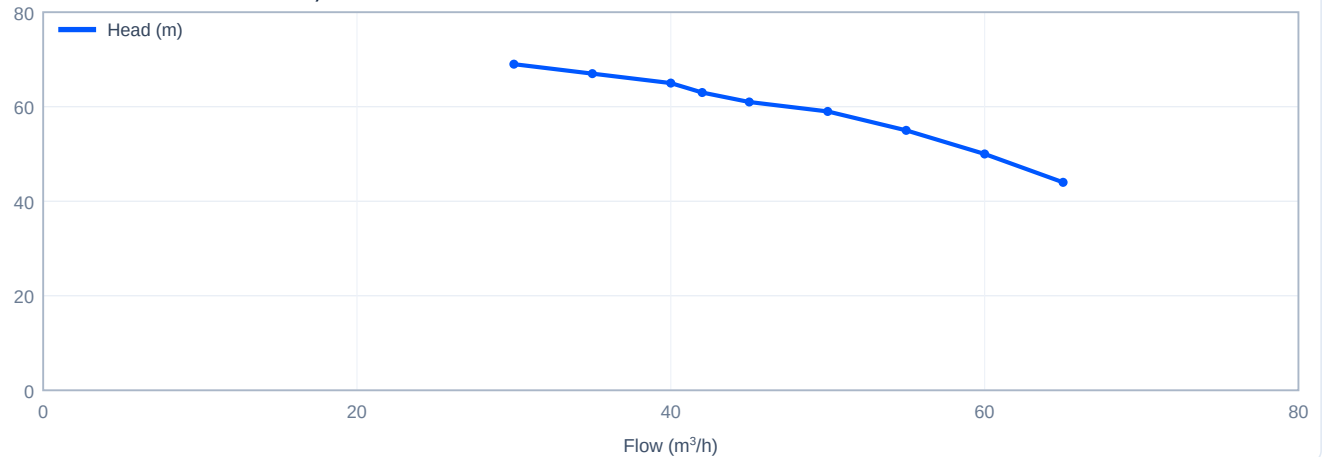
3500 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK42
Stages	2
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	15 kW (20 hp)
Max pressure	30 bar
Connection	DIN flange DN80
Weight	162 kg
Data basis	Published performance curve (Performance table, printed pp. 47–48)

Performance curve

Head versus flow - CDLK42-20/2, 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)
30	69
35	67
40	65
42	63



Flow (m³/h)	Head (m)
45	61
50	59
55	55
60	50
65	44

Dimensions (mm)

Code	Description	Value
A	A — overall height	1010
B	B — immersion length	278
C	C — motor height	732
D	D	255
D1	D1 — motor diameter	330
-	Net weight	162

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-261029-0B479. Contact: +92 345 9547419 sales@cnppakistan.com