

CDLK3-190/19

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001777

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FLOW RANGE

1.5 - 5 m³/h

HEAD RANGE

82 - 165 m

MOTOR

3 kW

SPEED

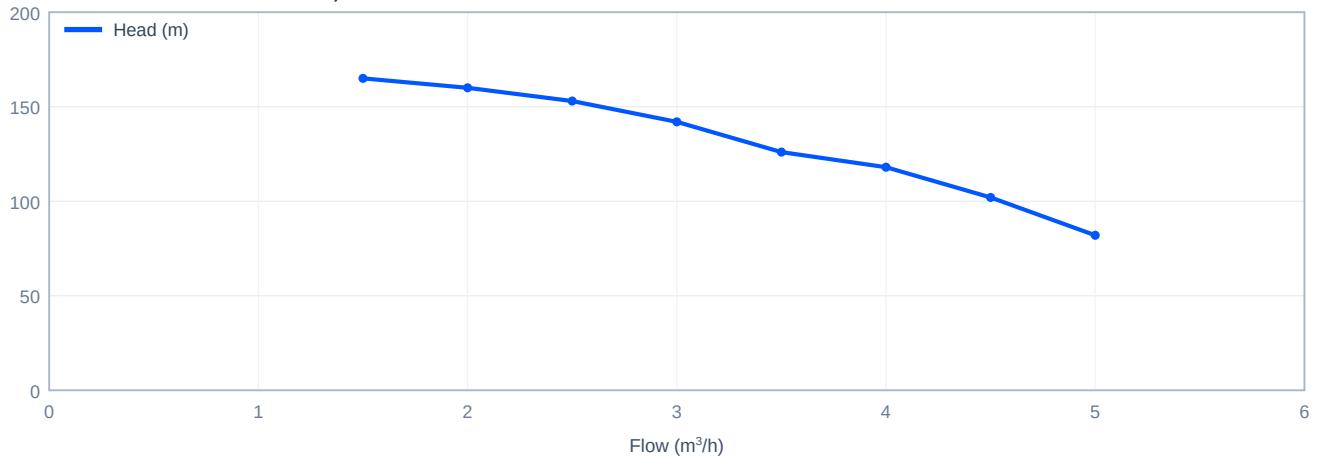
3500 rpm

Specifications

Series	CDLK / CDLKF (immersion)
Size	CDLK3
Stages	19
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	3 kW (4 hp)
Max pressure	22 bar
Connection	Thread G1 1/4"
Weight	37 kg
Data basis	Published performance curve (Performance table, printed pp. 35–36)

Performance curve

Head versus flow - CDLK3-190/19, 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	165
2	160
2.5	153
3	142



Flow (m³/h)	Head (m)
3.5	126
4	118
4.5	102
5	82

Dimensions (mm)

Code	Description	Value
A	A — overall height	907
B	B — immersion length	429
C	C — motor height	478
D	D	165
D1	D1 — motor diameter	197
-	Net weight	37

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-DE4A2. Contact: +92 345 9547419 sales@cnppakistan.com