CNP PUMPS PAKISTAN

CDLK3-290/29

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump

CNP-M-001577

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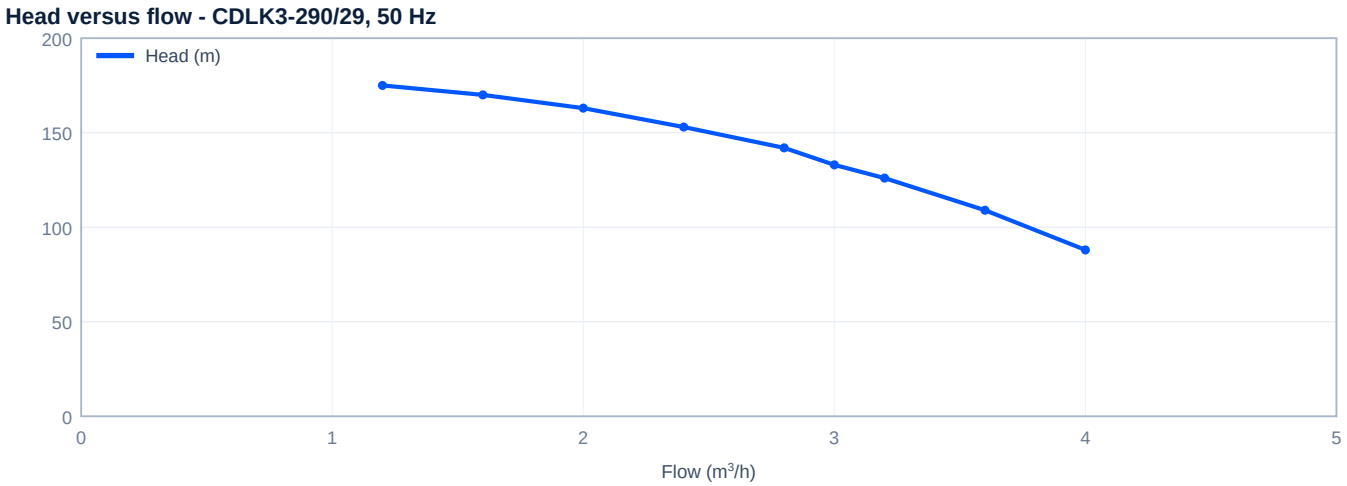
FLOW RANGE	HEAD RANGE	MOTOR	SPEED
1.2 - 4 m³/h	**88 - 175 m**	**2.2 kW**	**2900 rpm**

Specifications

Series	**CDLK / CDLKF (immersion)**
Size	**CDLK3**
Stages	**29**
Mains frequency	**50 Hz**
Speed	**2900 rpm**
Motor power	**2.2 kW (3 hp)**
Max pressure	**22 bar**
Connection	**Thread G1 1/4"**
Weight	**40 kg**
Data basis	**Published performance curve (Performance table, printed pp. 17–18)**

Performance curve



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

Performance table

Flow (m³/h)	Head (m)
1.2	175
1.6	170
2	163
2.4	153

Flow (m^3/h)	Head (m)
2.8	142
3	133
3.2	126
3.6	109
4	88

Dimensions (mm)

Code	Description	Value
A	A — overall height	1022
B	B — immersion length	609
C	C — motor height	413
D	D	155
D1	D1 — motor diameter	190
-	Net weight	40

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-FD573. Contact: +92 345 9547419 sales@cnppakistan.com