

CHL4-20

CHL / CHLK | Horizontal multistage stainless steel centrifugal pump



CNP-M-001879

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FLOW RANGE

1 - 7 m³/h

HEAD RANGE

8 - 19 m

MOTOR

0.37 kW

SPEED

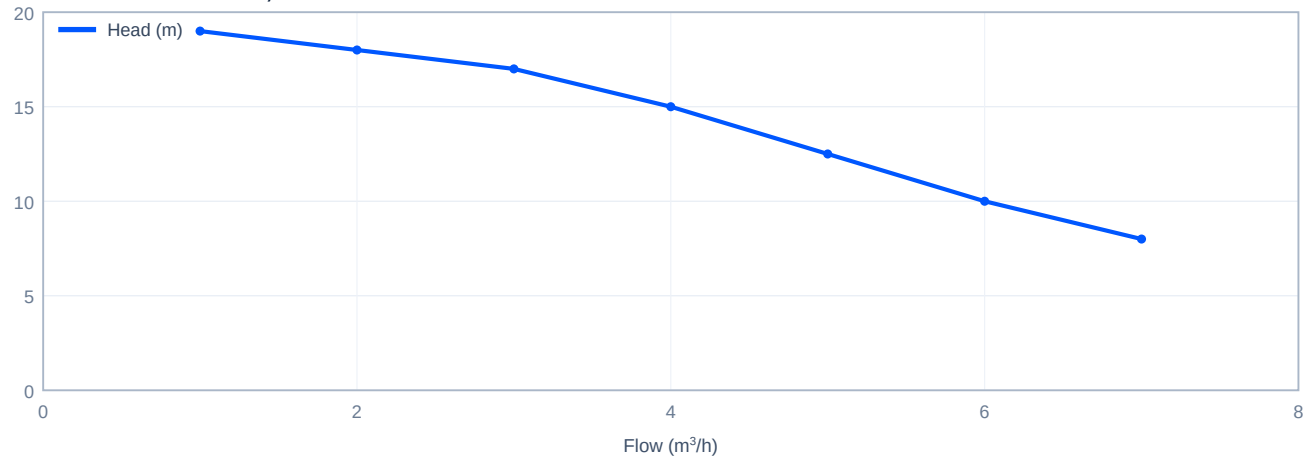
2900 rpm

Specifications

Series	CHL / CHLK
Size	CHL4
Stages	2
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	0.37 kW (0.5 hp)
Max pressure	10 bar
Connection	Thread inlet G1 $\frac{1}{4}$, outlet G1
Weight	10 kg
Data basis	Published performance curve (Performance table printed pp. 9–10)

Performance curve

Head versus flow - CHL4-20, 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)
1	19
2	18
3	17
4	15



Flow (m³/h)	Head (m)
5	12.5
6	10
7	8

Dimensions (mm)

Code	Description	Value
L1	L1 — overall length, three-phase	400
L2	L2	172
L3	L3	132
D	D — motor width, three-phase	141
H	H — height, three-phase	215
H_1ph	H — height, single-phase	249
K_1ph	K — single-phase only	62
-	Net weight	10

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-261029-9FAE5. Contact: +92 345 9547419 sales@cnppakistan.com