

CDLF12-2+CDH12-14

CDLF + CDH | High-pressure pump



CNP-M-000603

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FLOW RANGE

7 - 19 m³/h

HEAD RANGE

165.5 - 284 m

MOTOR

17.2 kW

SPEED

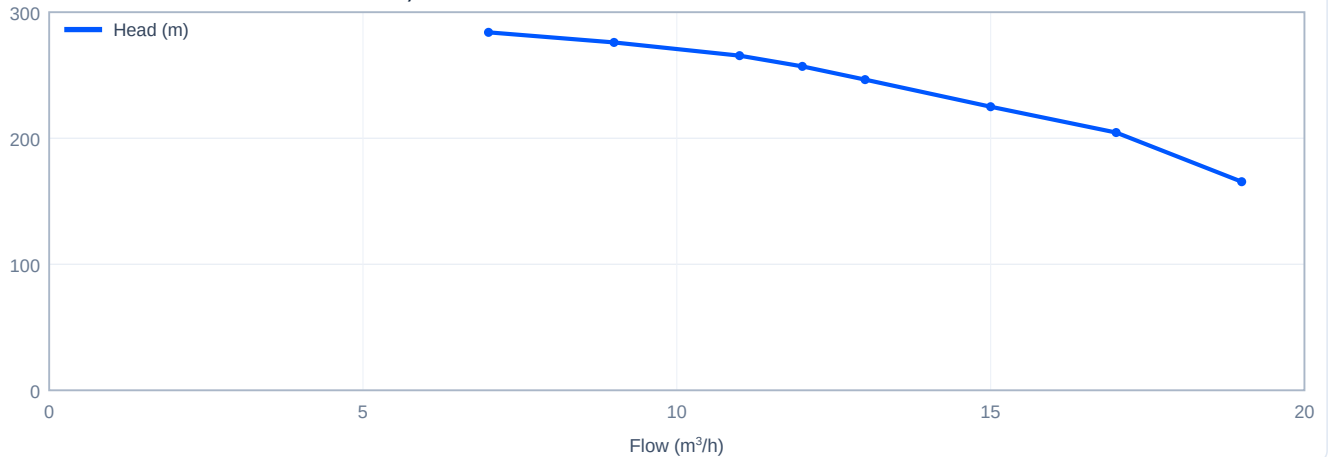
3500 rpm

Specifications

Series	CDLF + CDH
Size	CDLF12+CDH12
Stages	2
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	17.2 kW
Max pressure	44 bar
Connection	PJE coupling
Weight	222 kg
Data basis	Published performance curve (Performance table, printed pp. 41–42)

Performance curve

Head versus flow - CDLF12-2+CDH12-14, 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)
7	284
9	276
11	265.5
12	257



Flow (m³/h)	Head (m)
13	246.5
15	225
17	204.5
19	165.5

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	367
B2	B2 — upper section height: motor	290
B1_B2	B1+B2 — overall height	657
D1	D1 — motor diameter	190
D2	D2 — base / flange width	155
D3	D3	145
-	Net weight	222

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-F46D9. Contact: +92 345 9547419 sales@cnppakistan.com