

CDLF8-2/1+CDH8-14

CDLF + CDH | High-pressure pump



CNP-M-001350

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FLOW RANGE

7 - 14 m³/h

HEAD RANGE

142 - 211 m

MOTOR

11.75 kW

SPEED

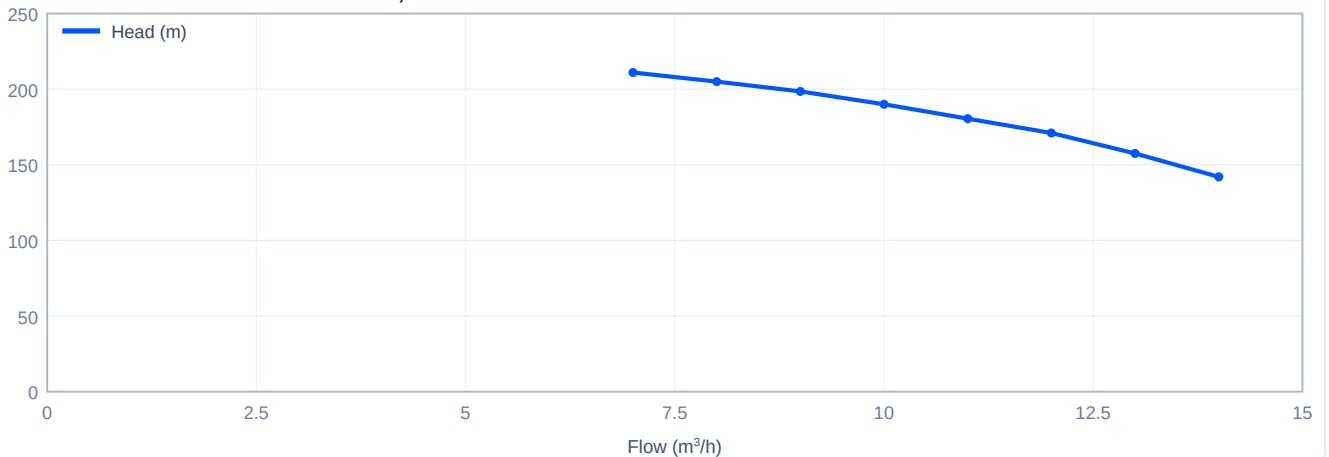
3500 rpm

Specifications

Series	CDLF + CDH
Size	CDLF8+CDH8
Stages	2
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	11.75 kW
Max pressure	42 bar
Connection	PJE coupling
Weight	181 kg
Variant	1
Data basis	Published performance curve (Performance table, printed pp. 39–40)

Performance curve

Head versus flow - CDLF8-2/1+CDH8-14, 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	211
8	205
9	198.5



Flow (m³/h)	Head (m)
10	190
11	180.5
12	171
13	157.5
14	142

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	347
B2	B2 — upper section height: motor	245
B1_B2	B1+B2 — overall height	592
D1	D1 — motor diameter	170
D2	D2 — base / flange width	142
D3	D3	145
-	Net weight	181

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-BE433. Contact: +92 345 9547419 sales@cnppakistan.com