

CDLF20-17+CDH20-17

CDLF + CDH | High-pressure pump



CNP-M-001039

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FLOW RANGE

10 - 28 m³/h

HEAD RANGE

285 - 462 m

MOTOR

37 kW

SPEED

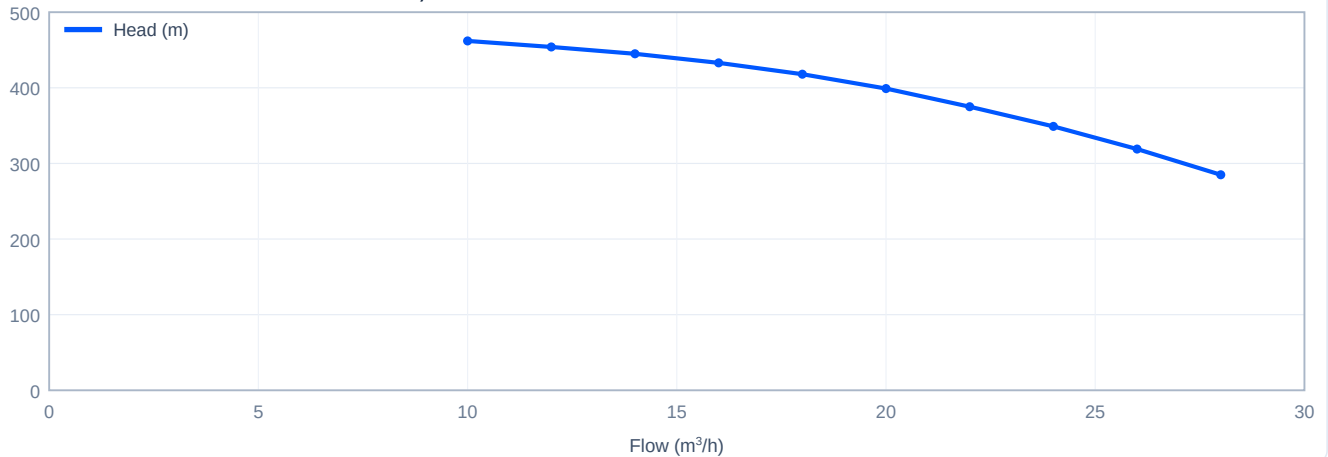
2900 rpm

Specifications

Series	CDLF + CDH
Size	CDLF20+CDH20
Stages	17
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	37 kW
Max pressure	46 bar
Connection	PJE coupling
Weight	402 kg
Data basis	Published performance curve (Performance table, printed pp. 25–26)

Performance curve

Head versus flow - CDLF20-17+CDH20-17, 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)
10	462
12	454
14	445
16	433



Flow (m³/h)	Head (m)
18	418
20	399
22	375
24	349
26	319
28	285

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	1190
B2	B2 — upper section height: motor	550
B1_B2	B1+B2 — overall height	1740
D1	D1 — motor diameter	330
D2	D2 — base / flange width	255
D3	D3	350
-	Net weight	402

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-261028-6E50B. Contact: +92 345 9547419 sales@cnppakistan.com