

LDMF10-4

LDMF (hot water) | Vertical multistage centrifugal pump



CNP-M-001689

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FLOW RANGE

5 - 14 m³/h

HEAD RANGE

29.5 - 45 m

MOTOR

2.2 kW

SPEED

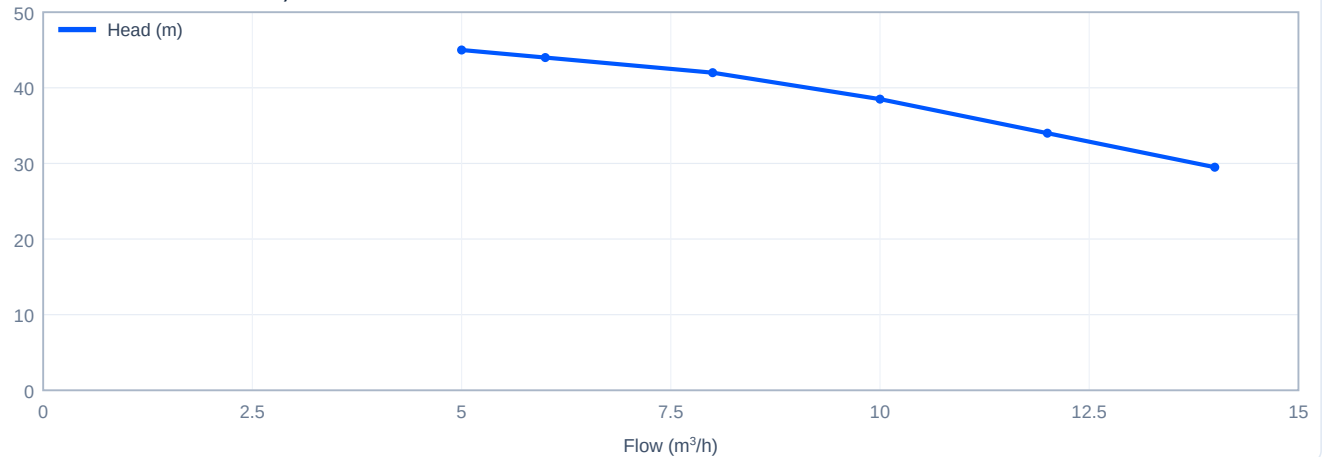
2900 rpm

Specifications

Series	LDMF (hot water)
Size	LDMF10
Stages	4
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	2.2 kW (3 hp)
Max pressure	25 bar
Connection	Flange DN40 / cutting ferrule DN50 / pipe thread R2 / oval flange G1½
Weight	43 kg
Data basis	Published performance curve (Performance table printed p. 12; dimensions p. 6)

Performance curve

Head versus flow - LDMF10-4, 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)
5	45
6	44
8	42
10	38.5



Flow (m³/h)	Head (m)
12	34
14	29.5

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	367
H2	H2 — motor height	293
H	H — overall height, flange	740
D1	D1 — motor diameter	172
D2	D2 — base / flange width	120
-	Net weight	43

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-EE52E. Contact: +92 345 9547419 sales@cnppakistan.com