CNP PUMPS PAKISTAN

CDL3-36

CDL / CDLF | Vertical multistage centrifugal pump

CNP-M-000491

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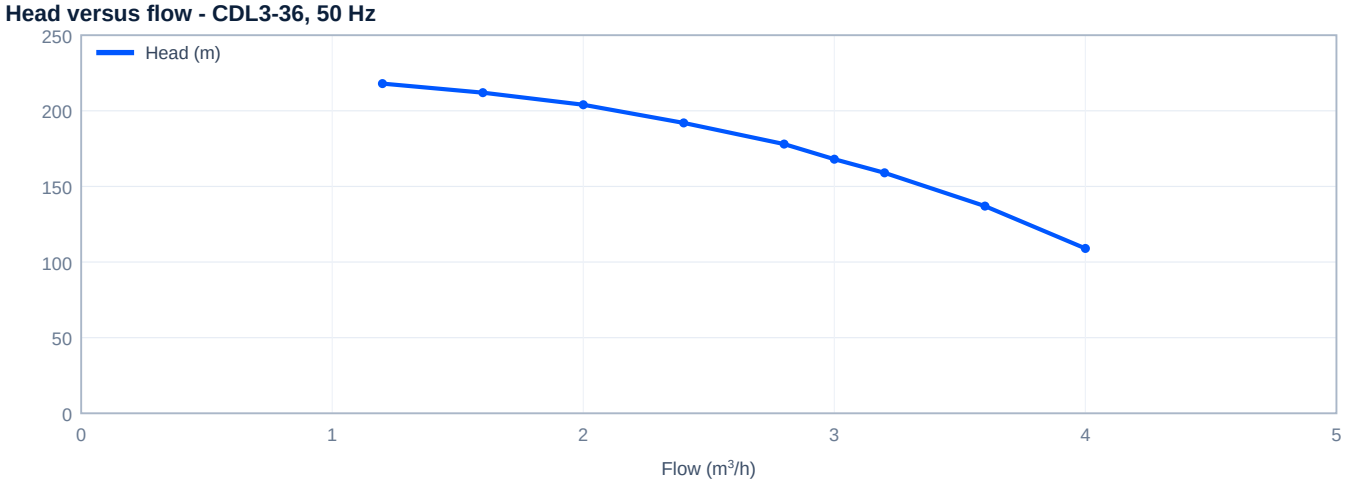
FLOW RANGE	HEAD RANGE	MOTOR	SPEED
1.2 - 4 m³/h	**109 - 218 m**	**3 kW**	**2900 rpm**

Specifications

Series	**CDL / CDLF**
Size	**CDL3**
Stages	**36**
Mains frequency	**50 Hz**
Speed	**2900 rpm**
Motor power	**3 kW (4 hp)**
Max pressure	**22 bar**
Connection	**DN25**
Weight	**60 kg**
Data basis	**Published performance curve (Performance table, printed pp. 17–18)**

Performance curve

Head versus flow - CDL3-36, 50 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m³/h)	Head (m)
1.2	218
1.6	212
2	204
2.4	192

Flow (m^3/h)	Head (m)
2.8	178
3	168
3.2	159
3.6	137
4	109

Dimensions (mm)

Code	Description	Value
B1	B1 — lower section height: base to motor flange	900
B2	B2 — upper section height: motor	345
B1_B2	B1+B2 — overall height	1245
D1	D1 — motor diameter	197
D2	D2 — base / flange width	165
-	Net weight	60

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-261027-F06C5. Contact: +92 345 9547419 sales@cnppakistan.com