

TD250-40/4

TD (in-line circulation) | In-line single-stage circulation pump



CNP-M-000749

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FLOW RANGE

240 - 750 m³/h

HEAD RANGE

35.5 - 46 m

MOTOR

110 kW

SPEED

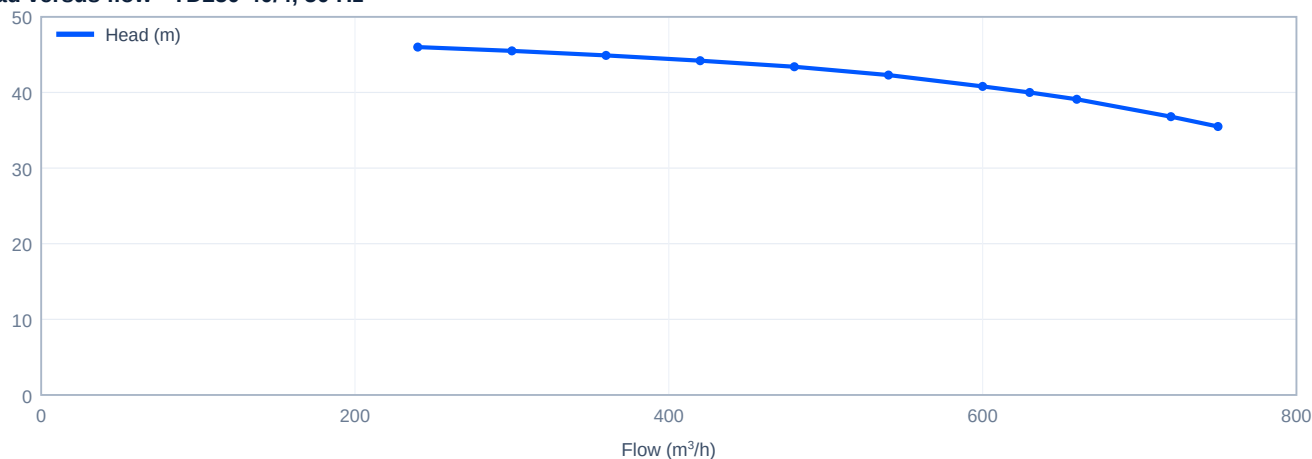
1480 rpm

Specifications

Series	TD (in-line circulation)
Size	TD250
Mains frequency	50 Hz
Speed	1480 rpm
Motor power	110 kW
Max pressure	12 bar
Connection	Flange DN250 (PN16)
Weight	1389 kg
Data basis	Published performance curve (Performance table, PDF p. 25)

Performance curve

Head versus flow - TD250-40/4, 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)
240	46
300	45.5
360	44.9
420	44.2
480	43.4



Flow (m³/h)	Head (m)
540	42.3
600	40.8
630	40
660	39.1
720	36.8
750	35.5

Dimensions (mm)

Code	Description	Value
D	D	660
B1	B1	645
B2	B2	535
B3	B3	347
B4	B4	292
B5	B5	440
H1	H1	305
H2	H2	525
H3	H3	1883
L1	L1	1200
L2	L2	600
-	Net weight	1389

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-FA229. Contact: +92 345 9547419 sales@cnppakistan.com