

TD300-55/4

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



CNP-M-000896

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FLOW RANGE

270 - 1200 m³/h

HEAD RANGE

49.2 - 58.2 m

MOTOR

200 kW

SPEED

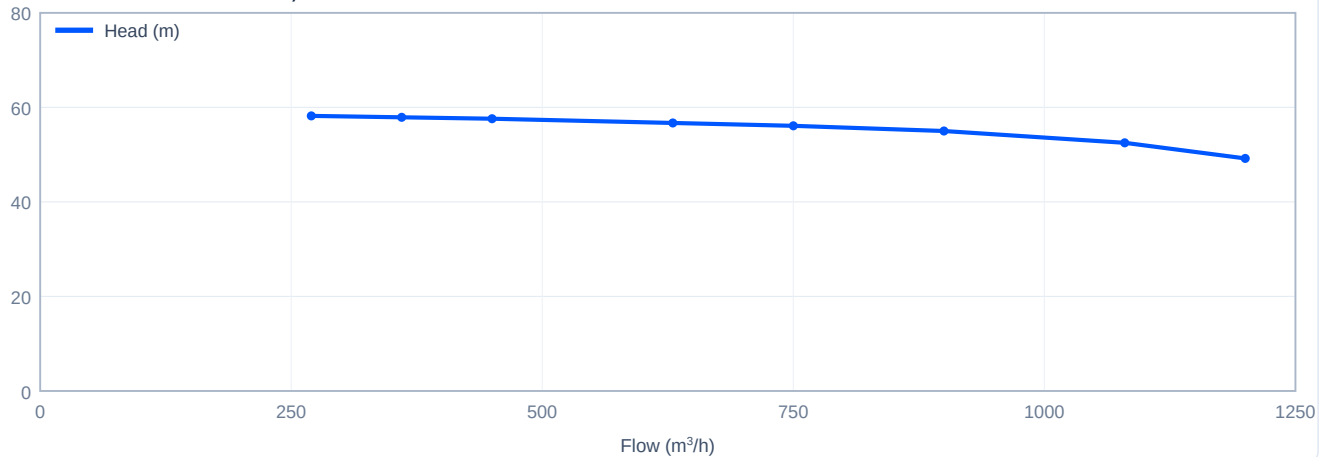
1480 rpm

Specifications

Series	TD (in-line circulation)
Size	TD300
Mains frequency	50 Hz
Speed	1480 rpm
Motor power	200 kW
Max pressure	12 bar
Connection	Flange DN300 (PN16)
Weight	1905 kg
Data basis	Published performance curve (Performance table, PDF p. 26)

Performance curve

Head versus flow - TD300-55/4, 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)
270	58.2
360	57.9
450	57.6
630	56.7
750	56.1



Flow (m³/h)	Head (m)
900	55
1080	52.5
1200	49.2

Dimensions (mm)

Code	Description	Value
D	D	660
B1	B1	645
B2	B2	535
B3	B3	380
B4	B4	295
B5	B5	480
H1	H1	290
H2	H2	702
H3	H3	2150
L1	L1	1200
L2	L2	600
-	Net weight	1905

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-261028-9266D. Contact: +92 345 9547419 sales@cnppakistan.com