

TD125-28/4

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



CNP-M-001166

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FLOW RANGE

20 - 200 m³/h

HEAD RANGE

22.5 - 30.4 m

MOTOR

18.5 kW

SPEED

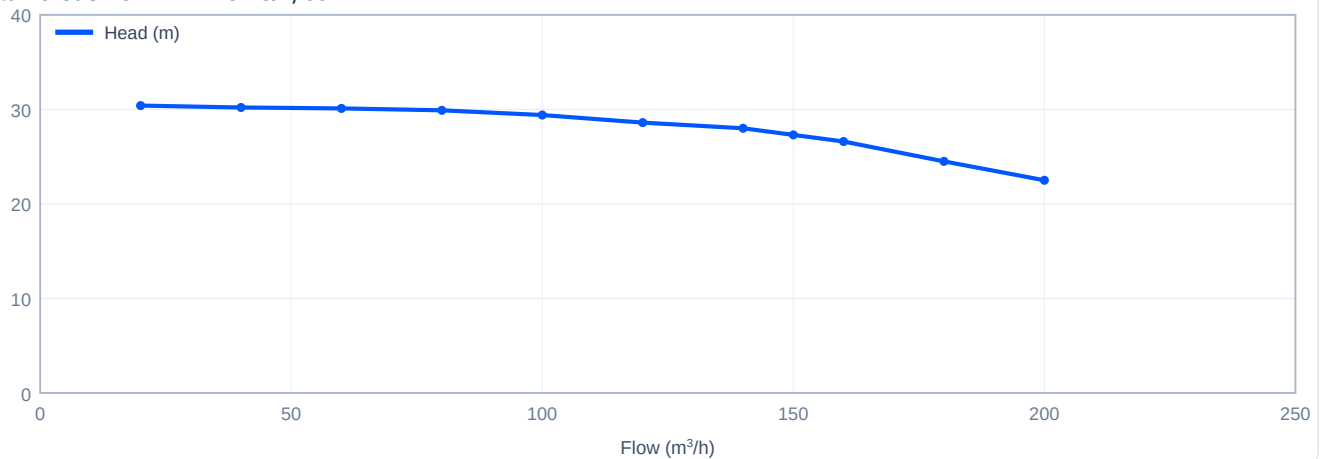
1750 rpm

Specifications

Series	TD (in-line circulation)
Size	TD125
Mains frequency	60 Hz
Speed	1750 rpm
Motor power	18.5 kW
Max pressure	12 bar
Connection	Flange DN125 (PN16)
Weight	321 kg
Data basis	Published performance curve (Performance table, PDF p. 33)

Performance curve

Head versus flow - TD125-28/4, 60 Hz



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

Performance table

Flow (m ³ /h)	Head (m)
20	30.4
40	30.2
60	30.1
80	29.9
100	29.4



Flow (m³/h)	Head (m)
120	28.6
140	28
150	27.3
160	26.6
180	24.5
200	22.5

Dimensions (mm)

Code	Description	Value
D	D	350
B1	B1	330
B2	B2	255
B3	B3	236
B4	B4	208
B5	B5	230
H1	H1	215
H2	H2	298
H3	H3	1090
L1	L1	800
L2	L2	400
-	Net weight	321

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-261028-7C310. Contact: +92 345 9547419 sales@cnppakistan.com