

TD200-27/4

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



CNP-M-001563

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FLOW RANGE

160 - 480 m³/h

HEAD RANGE

21.8 - 32.8 m

MOTOR

45 kW

SPEED

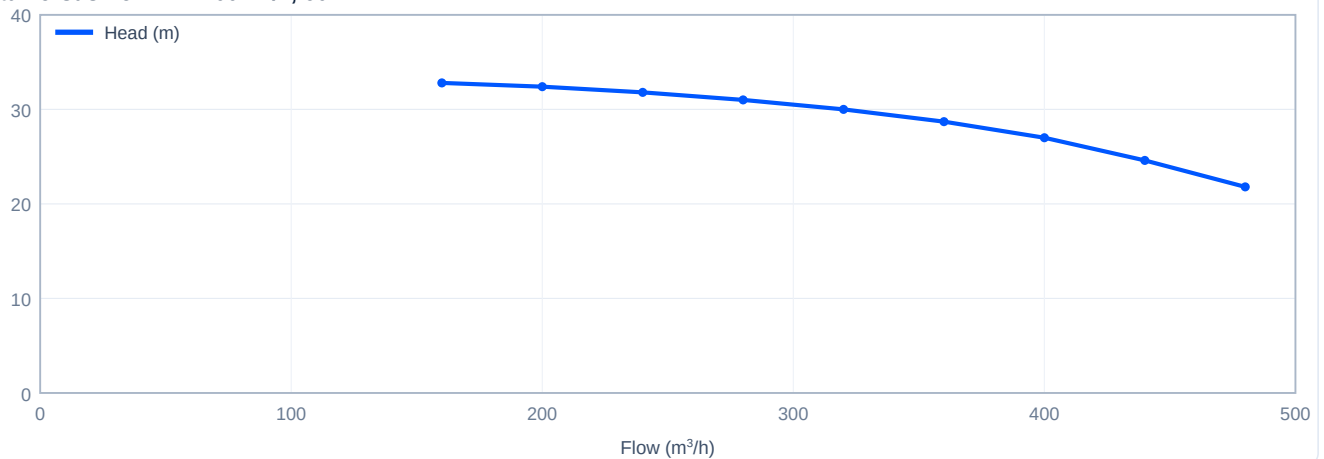
1750 rpm

Specifications

Series	TD (in-line circulation)
Size	TD200
Mains frequency	60 Hz
Speed	1750 rpm
Motor power	45 kW
Max pressure	12 bar
Connection	Flange DN200 (PN16)
Weight	636 kg
Data basis	Published performance curve (Performance table, PDF p. 35)

Performance curve

Head versus flow - TD200-27/4, 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)
160	32.8
200	32.4
240	31.8
280	31
320	30



Flow (m³/h)	Head (m)
360	28.7
400	27
440	24.6
480	21.8

Dimensions (mm)

Code	Description	Value
D	D	450
B1	B1	450
B2	B2	335
B3	B3	303
B4	B4	252
B5	B5	360
H1	H1	270
H2	H2	445
H3	H3	1412
L1	L1	1100
L2	L2	550
-	Net weight	636

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-D2FCB. Contact: +92 345 9547419 sales@cnppakistan.com