

WLTS65-5/1.1

WLTS (horizontal, extended shaft) | Horizontal cooling-tower pump



CNP-M-001630

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FLOW RANGE

35 - 50 m³/h

HEAD RANGE

3.6 - 5.8 m

MOTOR

1.1 kW

SPEED

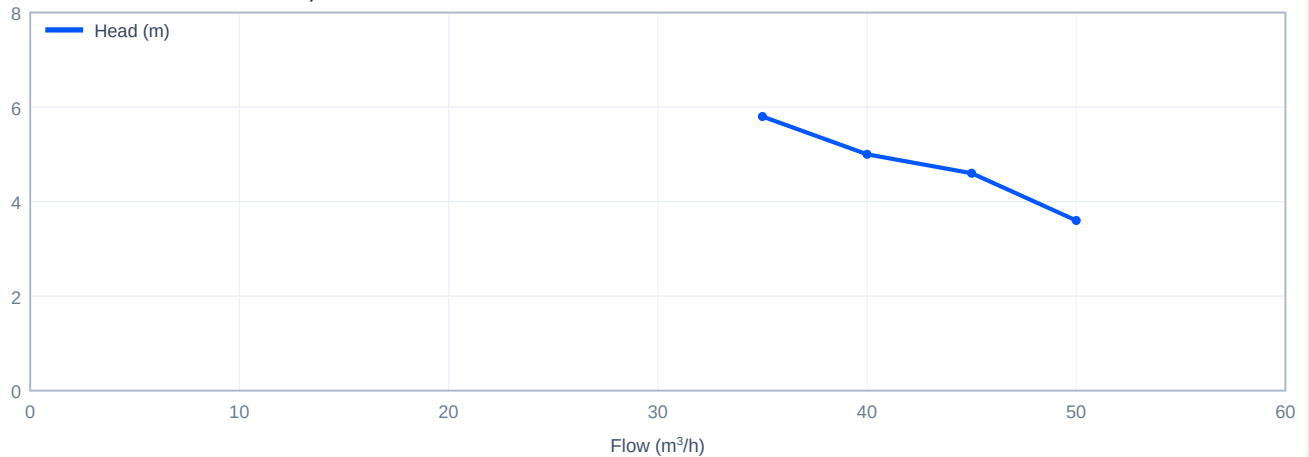
2900 rpm

Specifications

Series	WLTS (horizontal, extended shaft)
Size	WLTS65
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	1.1 kW
Max pressure	6 bar
Connection	Flange DN65
Weight	33.5 kg
Data basis	Published performance curve (Performance table and installation dimensions, printed pp. 7–8)

Performance curve

Head versus flow - WLTS65-5/1.1, 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)
35	5.8
40	5.0
45	4.6
50	3.6



Dimensions (mm)

Code	Description	Value
L1	L1 — overall length	473
L2	L2 — base length	278
L3	L3	100
L4	L4	85
L5	L5	100
L6	L6	95
L7	L7	278
L8	L8	185
L9	L9	215
H	H — overall height	240
H1	H1	120
R	R	5
D1	D1 — flange bore DN	65
D2	D2 — bolt circle	145
D3	D3 — flange outer diameter	185
n	n — flange bolt holes	4
a	a — bolt-hole spacing angle (°)	45
d1	d1 — bolt-hole diameter	18
-	Net weight	33.5

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-E9317. Contact: +92 345 9547419 sales@cnppakistan.com