

NSW100

NSW (pool, stainless) | Swimming-pool circulation pump



CNP-M-001035

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FLOW RANGE

3 - 21 m³/h

HEAD RANGE

5.8 - 12.5 m

MOTOR

0.75 kW

SPEED

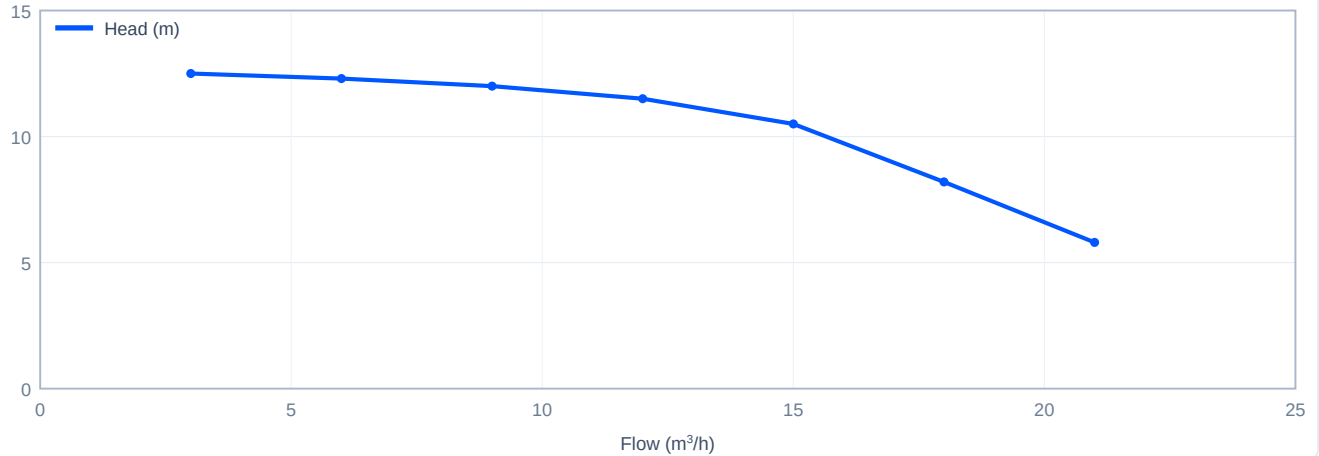
2850 rpm

Specifications

Series	NSW (pool, stainless)
Size	NSW100
Mains frequency	50 Hz
Speed	2850 rpm
Motor power	0.75 kW (1 hp)
Max pressure	3 bar
Connection	Union joint, metric (GB) or inch (ANSI)
Data basis	Published performance curve (Pool pump catalogue, printed p. 7)

Performance curve

Head versus flow - NSW100, 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)
3	12.5
6	12.3
9	12
12	11.5
15	10.5
18	8.2



Flow (m³/h)	Head (m)
21	5.8

Dimensions (mm)

Code	Description	Value
L	L — overall length	517

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-CC9A3. Contact: +92 345 9547419 sales@cnppakistan.com