

SJ42-18

SJ (deep-well submersible) | Deep-well submersible multistage stainless steel pump



CNP-M-000682

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FLOW RANGE

5 - 60 m³/h

HEAD RANGE

81 - 235 m

MOTOR

30 kW

SPEED

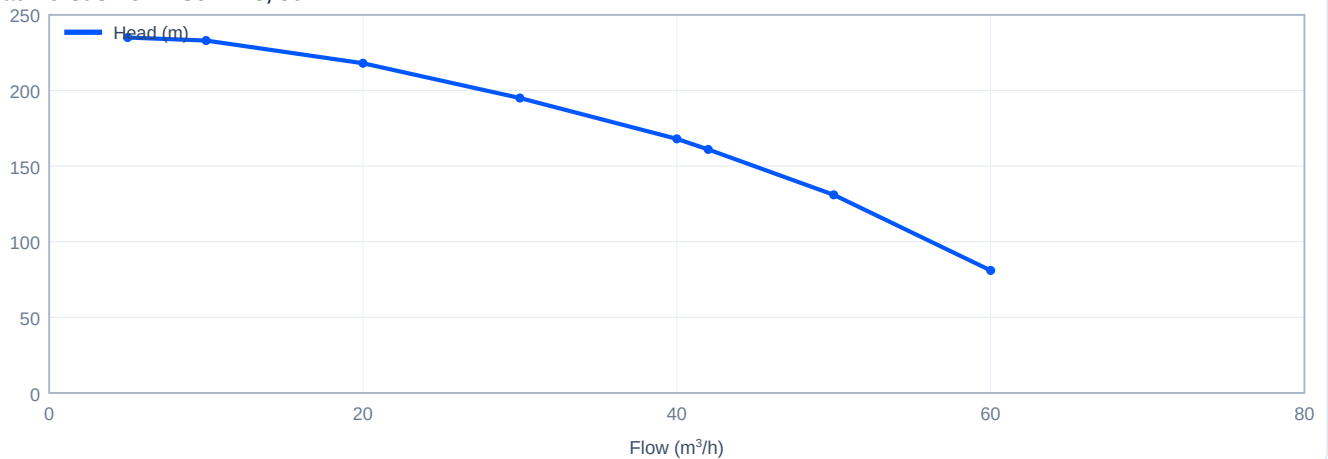
2850 rpm

Specifications

Series	SJ (deep-well submersible)
Size	SJ42
Stages	18
Mains frequency	50 Hz
Speed	2850 rpm
Motor power	30 kW (40 hp)
Max pressure	28 bar
Connection	Thread Rp3
Data basis	Published performance curve (Performance table, SJ size page (PDF p. 12))

Performance curve

Head versus flow - SJ42-18, 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)
5	235
10	233
20	218
30	195
40	168



Flow (m³/h)	Head (m)
42	161
50	131
60	81

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-A7C4D. Contact: +92 345 9547419 sales@cnppakistan.com