

SJ1-42

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



CNP-M-001599

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FLOW RANGE

0.2 - 2 m³/h

HEAD RANGE

137 - 238 m

MOTOR

2.2 kW

SPEED

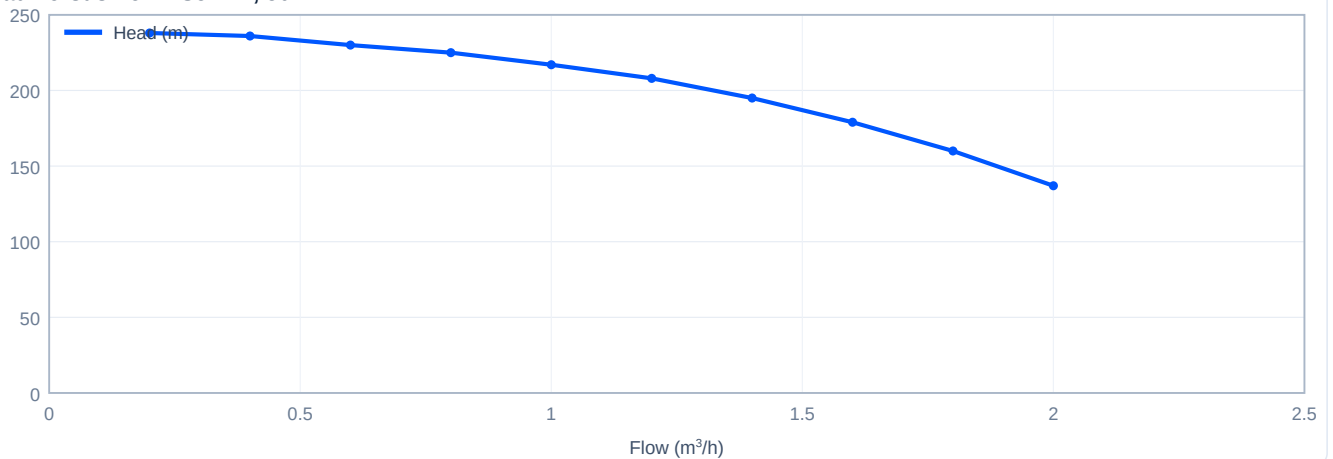
2850 rpm

Specifications

Series	SJ (deep-well submersible)
Size	SJ1
Stages	42
Mains frequency	50 Hz
Speed	2850 rpm
Motor power	2.2 kW (3 hp)
Max pressure	28 bar
Connection	Thread Rp1¼
Data basis	Published performance curve (Performance table, SJ size page (PDF p. 5))

Performance curve

Head versus flow - SJ1-42, 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)
0.2	238
0.4	236
0.6	230
0.8	225
1	217



Flow (m³/h)	Head (m)
1.2	208
1.4	195
1.6	179
1.8	160
2	137

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-261029-554F0. Contact: +92 345 9547419 sales@cnppakistan.com