

SJ120-4-1

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



CNP-M-001080

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FLOW RANGE

60 - 150 m³/h

HEAD RANGE

64 - 85 m

MOTOR

37 kW

SPEED

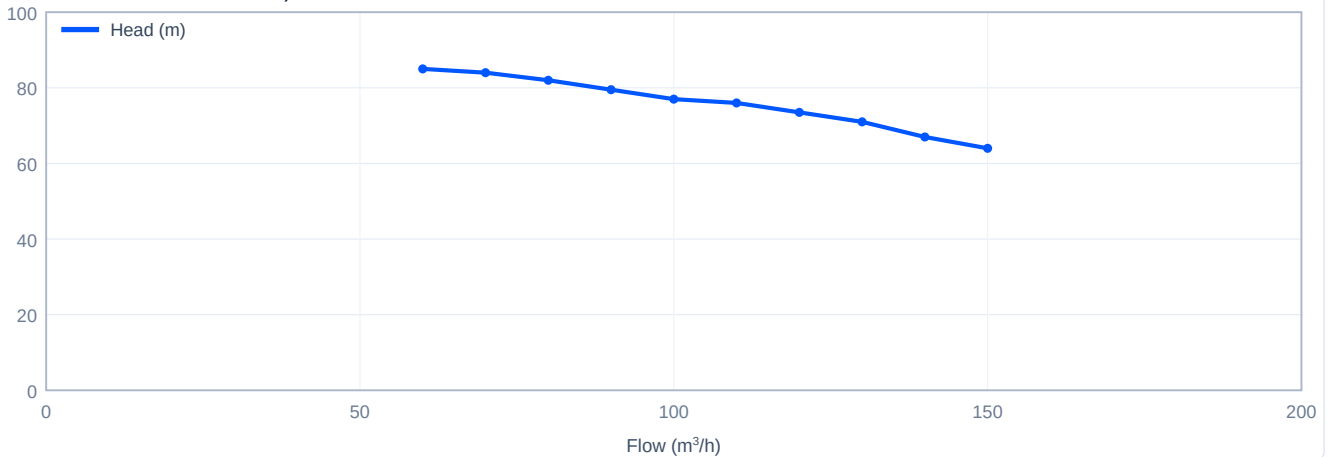
2850 rpm

Specifications

Series	SJ (deep-well submersible)
Size	SJ120
Stages	4
Mains frequency	50 Hz
Speed	2850 rpm
Motor power	37 kW (50 hp)
Max pressure	25 bar
Connection	Thread Rp6
Variant	1
Data basis	Published performance curve (Performance table, SJ size page (PDF p. 16))

Performance curve

Head versus flow - SJ120-4-1, 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)
60	85
70	84
80	82
90	79.5



Flow (m³/h)	Head (m)
100	77
110	76
120	73.5
130	71
140	67
150	64

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-261030-1EBEA. Contact: +92 345 9547419 sales@cnppakistan.com