

SJ120-6-1

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



CNP-M-001620

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FLOW RANGE

70 - 170 m³/h

HEAD RANGE

150.5 - 192.5 m

MOTOR

110 kW

SPEED

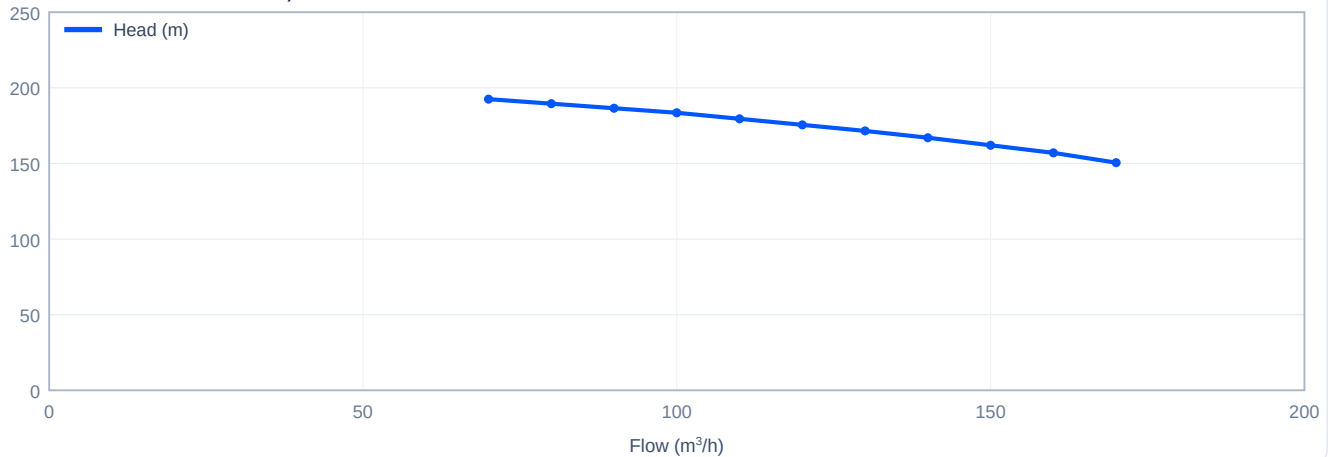
3450 rpm

Specifications

Series	SJ (deep-well submersible)
Size	SJ120
Stages	6
Mains frequency	60 Hz
Speed	3450 rpm
Motor power	110 kW (150 hp)
Max pressure	25 bar
Connection	Thread Rp6
Variant	1
Data basis	Published performance curve (Performance table, SJ 60 Hz size page (PDF p. 16))

Performance curve

Head versus flow - SJ120-6-1, 60 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
70	192.5
80	189.5
90	186.5
100	183.5



Flow (m³/h)	Head (m)
110	179.5
120	175.5
130	171.5
140	167
150	162
160	157
170	150.5

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-261029-1BD8C. Contact: +92 345 9547419 sales@cnppakistan.com