CNP PUMPS PAKISTAN

# SJ8-18

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

CNP-M-001164

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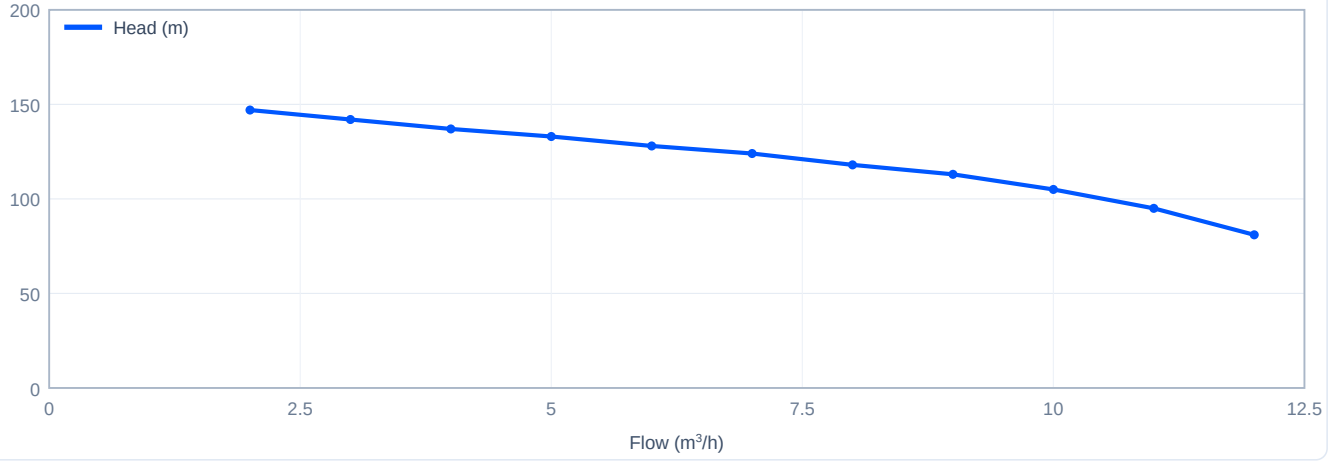
| FLOW RANGE | HEAD RANGE | MOTOR | SPEED |
|---|---|---|---|
| 2 - 12 m³/h | 81 - 147 m | 5.5 kW | 3450 rpm |

## Specifications

| | |
|---|---|
| Series | **SJ (deep-well submersible)** |
| Size | **SJ8** |
| Stages | **18** |
| Mains frequency | **60 Hz** |
| Speed | **3450 rpm** |
| Motor power | **5.5 kW (7.5 hp)** |
| Max pressure | **27 bar** |
| Connection | **Thread Rp2** |
| Data basis | **Published performance curve (Performance table, SJ 60 Hz size page (PDF p. 8))** |

## Performance curve

**Head versus flow - SJ8-18, 60 Hz**




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

### Performance table

| Flow (m³/h) | Head (m) |
|---|---|
| 2 | 147 |
| 3 | 142 |
| 4 | 137 |
| 5 | 133 |
| 6 | 128 |

| Flow ($m^3$/h) | Head (m) |
|---|---|
| 7 | 124 |
| 8 | 118 |
| 9 | 113 |
| 10 | 105 |
| 11 | 95 |
| 12 | 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-261030-50051. Contact: +92 345 9547419 sales@cnppakistan.com