CNP PUMPS PAKISTAN

# SJ12-8

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

CNP-M-001880

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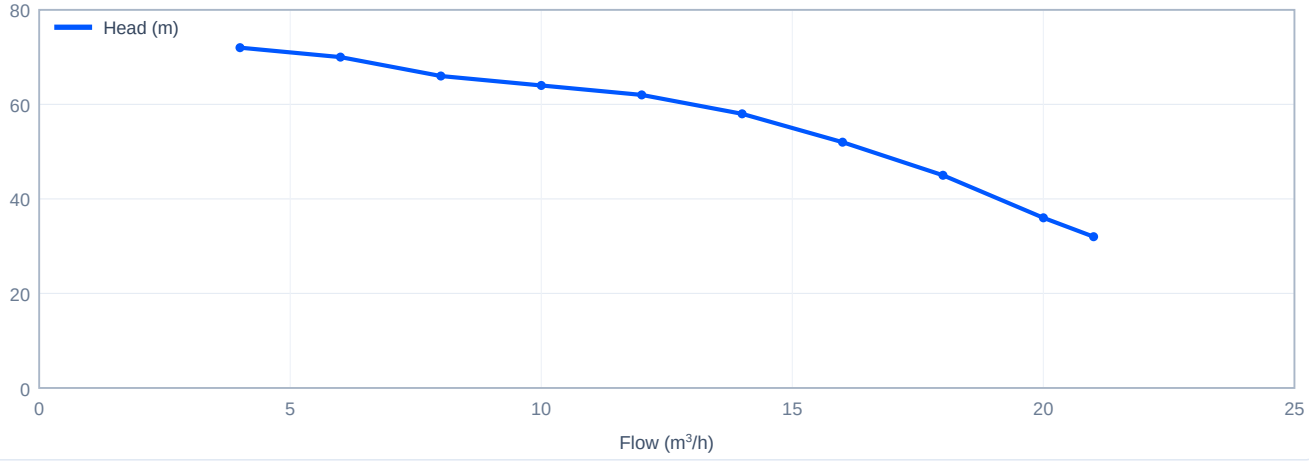
| FLOW RANGE | HEAD RANGE | MOTOR | SPEED |
|---|---|---|---|
| 4 - 21 m³/h | 32 - 72 m | 5.5 kW | 3450 rpm |

## Specifications

| | |
|---|---|
| Series | **SJ (deep-well submersible)** |
| Size | **SJ12** |
| Stages | **8** |
| Mains frequency | **60 Hz** |
| Speed | **3450 rpm** |
| Motor power | **5.5 kW (7.5 hp)** |
| Max pressure | **16 bar** |
| Connection | **Thread Rp2** |
| Data basis | **Published performance curve (Performance table, SJ 60 Hz size page (PDF p. 9))** |

## Performance curve

**Head versus flow - SJ12-8, 60 Hz**




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

### Performance table

| Flow (m³/h) | Head (m) |
|---|---|
| 4 | 72 |
| 6 | 70 |
| 8 | 66 |
| 10 | 64 |
| 12 | 62 |

| Flow ($m^3/h$) | Head (m) |
|---|---|
| 14 | 58 |
| 16 | 52 |
| 18 | 45 |
| 20 | 36 |
| 21 | 32 |

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-261030-5AC7E. Contact: +92 345 9547419 sales@cnppakistan.com