

# SJ3-33

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



CNP-M-001722

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## FLOW RANGE

0.6 - 4.6 m<sup>3</sup>/h

## HEAD RANGE

110 - 286 m

## MOTOR

4 kW

## SPEED

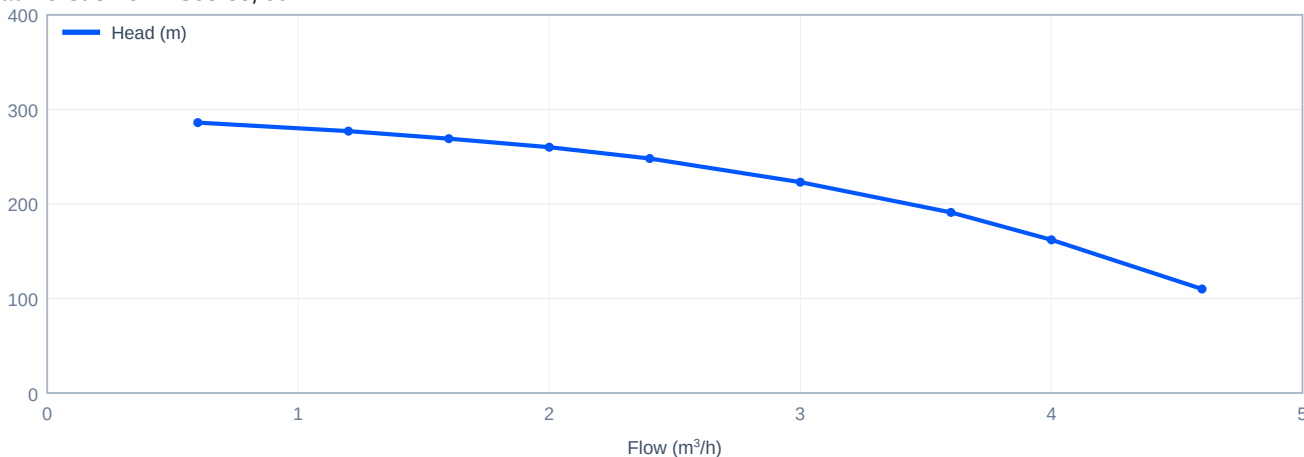
3450 rpm

## Specifications

|                 |                                                                                |
|-----------------|--------------------------------------------------------------------------------|
| Series          | SJ (deep-well submersible)                                                     |
| Size            | SJ3                                                                            |
| Stages          | 33                                                                             |
| Mains frequency | 60 Hz                                                                          |
| Speed           | 3450 rpm                                                                       |
| Motor power     | 4 kW (5.5 hp)                                                                  |
| Max pressure    | 25 bar                                                                         |
| Connection      | Thread Rp1¼                                                                    |
| Data basis      | Published performance curve (Performance table, SJ 60 Hz size page (PDF p. 6)) |

## Performance curve

Head versus flow - SJ3-33, 60 Hz



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

## Performance table

| Flow (m <sup>3</sup> /h) | Head (m) |
|--------------------------|----------|
| 0.6                      | 286      |
| 1.2                      | 277      |
| 1.6                      | 269      |
| 2.0                      | 260      |
| 2.4                      | 248      |



| Flow (m³/h) | Head (m) |
|-------------|----------|
| 3           | 223      |
| 3.6         | 191      |
| 4           | 162      |
| 4.6         | 110      |

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-261029-53AF6. Contact: +92 345 9547419 sales@cnppakistan.com