

# CDLK15-100/10

CDLK / CDLKF (immersion) | Vertical multistage centrifugal pump



CNP-M-001860

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## FLOW RANGE

10 - 26 m<sup>3</sup>/h

## HEAD RANGE

131 - 193 m

## MOTOR

15 kW

## SPEED

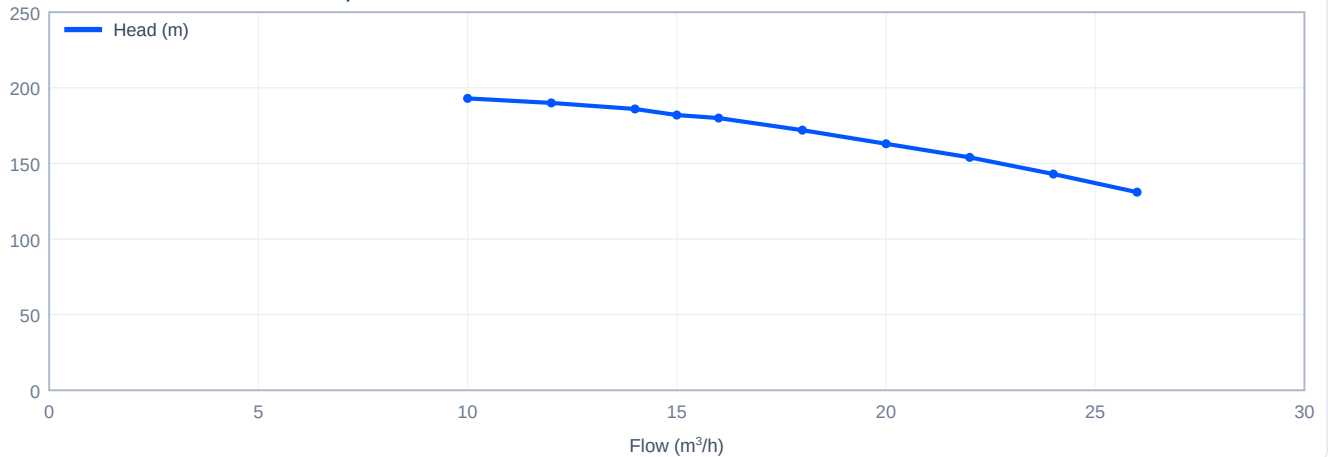
3500 rpm

## Specifications

|                 |                                                                    |
|-----------------|--------------------------------------------------------------------|
| Series          | CDLK / CDLKF (immersion)                                           |
| Size            | CDLK15                                                             |
| Stages          | 10                                                                 |
| Mains frequency | 60 Hz                                                              |
| Speed           | 3500 rpm                                                           |
| Motor power     | 15 kW (20 hp)                                                      |
| Max pressure    | 22 bar                                                             |
| Connection      | Thread G2"                                                         |
| Weight          | 145 kg                                                             |
| Data basis      | Published performance curve (Performance table, printed pp. 41–42) |

## Performance curve

Head versus flow - CDLK15-100/10, 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) |
|--------------------------|----------|
| 10                       | 193      |
| 12                       | 190      |
| 14                       | 186      |
| 15                       | 182      |



| Flow (m³/h) | Head (m) |
|-------------|----------|
| 16          | 180      |
| 18          | 172      |
| 20          | 163      |
| 22          | 154      |
| 24          | 143      |
| 26          | 131      |

Dimensions (mm)

| Code | Description          | Value |
|------|----------------------|-------|
| A    | A — overall height   | 1231  |
| B    | B — immersion length | 531   |
| C    | C — motor height     | 700   |
| D    | D                    | 255   |
| D1   | D1 — motor diameter  | 330   |
| -    | Net weight           | 145   |

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

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-C025E. Contact: +92 345 9547419 sales@cnppakistan.com