

# Vertical centrifugal pump IN-VB 10-80



Vertical, multistage centrifugal pumps from the IN-VB range are non-self-priming high pressure pumps characterized by a high rate of efficiency as well as durability. Wetted parts are made from AISI 304 or AISI 316 L stainless steel. The  $\geq 0.75$  kW three-phase motors correspond to the energy efficiency classification IE3.

## Field of application

- > Pressure boosting units
- > Water treatment
- > Irrigation
- > Fire extinguishing systems
- > Cooling water supply

## Design

Equipped with ceramic, wear resistant, liquid lubricated bearings. Shaft seal in the form of a mechanical seal. The pump has the CE sign of approval and corresponds to the newest safety regulations.

## Details

Flow rate Q in m<sup>3</sup>/h: max. 13.2  
Total head H in m WS: max. 90  
Motor performance in kW (P2): 3.00

## Miscellaneous

- > Special voltages
- > Special elastomers
- > Special mechanical seals
- > Higher fluid temperatures

- > Special fluids
- > Explosion-proof design
- > Low NPSH versions for unfavourable feed conditions or for higher temperatures available on request

## Downloads

[Operation manual](#)

[Spare parts list](#)

[Maßzeichnung](#)

[Characteristics](#)

[EC declaration of conformity](#)

[Catalogue page](#)