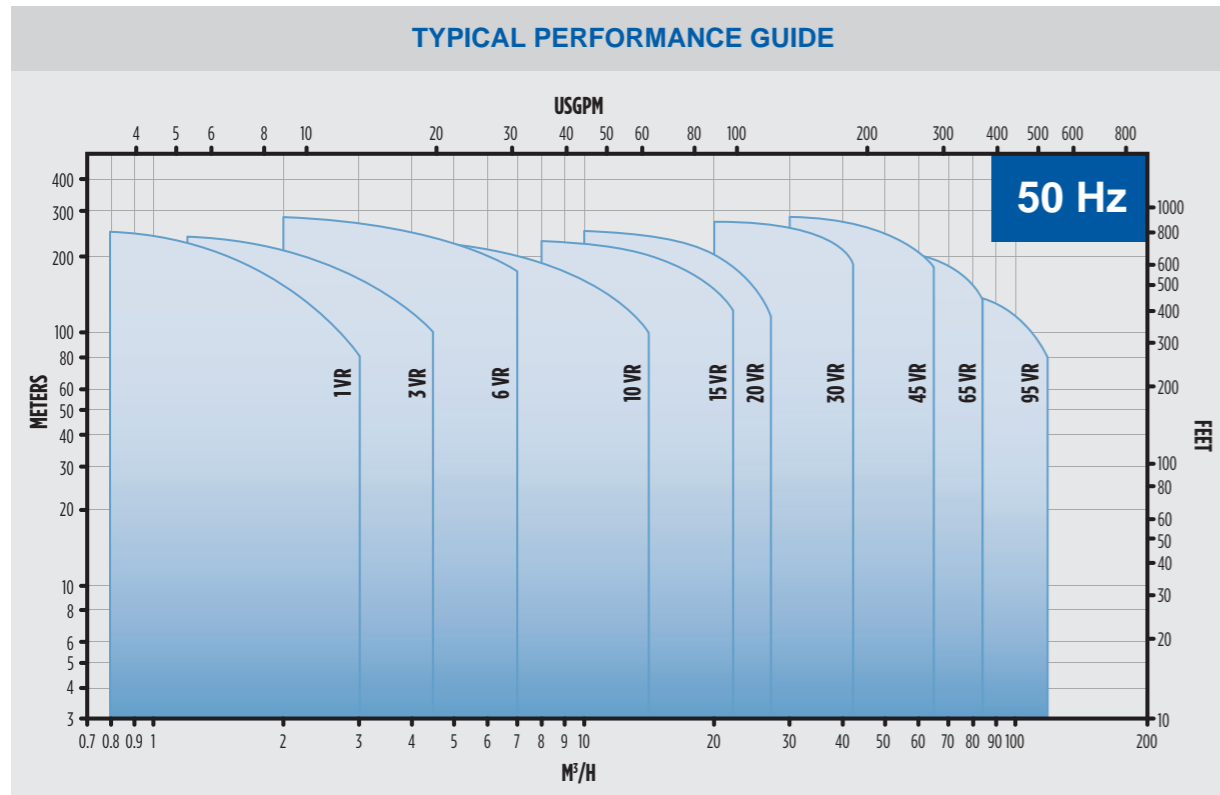


# Stainless steel vertical multi-stage pumps

| PUMP SPECIFICATIONS         |  |
|-----------------------------|--|
| Materials                   | Standard 304 stainless steel hydraulics suitable for handling potable water (WRAS certified); 316 stainless steel optional |
| Performances                | Up to 26 m <sup>3</sup> /h; up to 25 bar   |
| Maximum Working Pressure    | 26 bar (except oval flanges, 16 bar)   |
| Liquid Temperature Range    | -15°C to 120°C   |
| Rotation                    | Clockwise looking at drive-end (3-5-9VR); counter-clockwise looking at drive-end (16VR)                                    |
| Discharge and Suction Ports | Round flanges on PN25 body are standard; oval, victaulic, or clamp-flexicomp optional (special order)                      |
| Hydraulic Performance       | To ISO Standard 9906, Annex A  |



**Service and Support** - Franklin Electric is the leading manufacturer of world-class pumping system solutions providing the highest quality, availability, service, innovation and value in the industry. These leading brands are ideal for various pumping applications.

## kenindo

**PT. KENINDO UTAMA TEKNIK**

Sentra Industri Terpadu PIK, Blok i-1 No.23  
 Jl. Pantai Indah Selatan, Pantai Indah Kapuk  
 Jakarta Utara 14470, Indonesia

T: +62 21 5596 7923, 5596 7392 F: +62 21 5596 4821

E: info@submersiblepump.co.id

www.submersiblepump.co.id



Authorized dealer of:

**Franklin Electric**

**FPS**

# FPS VR series

## Stainless steel vertical multi-stage pumps



**Franklin Electric**

# 50Hz stainless steel vertical multi-stage pumps

## Applications

- Mining
- Pressure boosting
- Boiled feed
- Water supply and treatment
- Reverse osmosis
- Wash down units
- Hot/cold water circulation for HVAC systems
- Irrigation.

## Features & Benefits

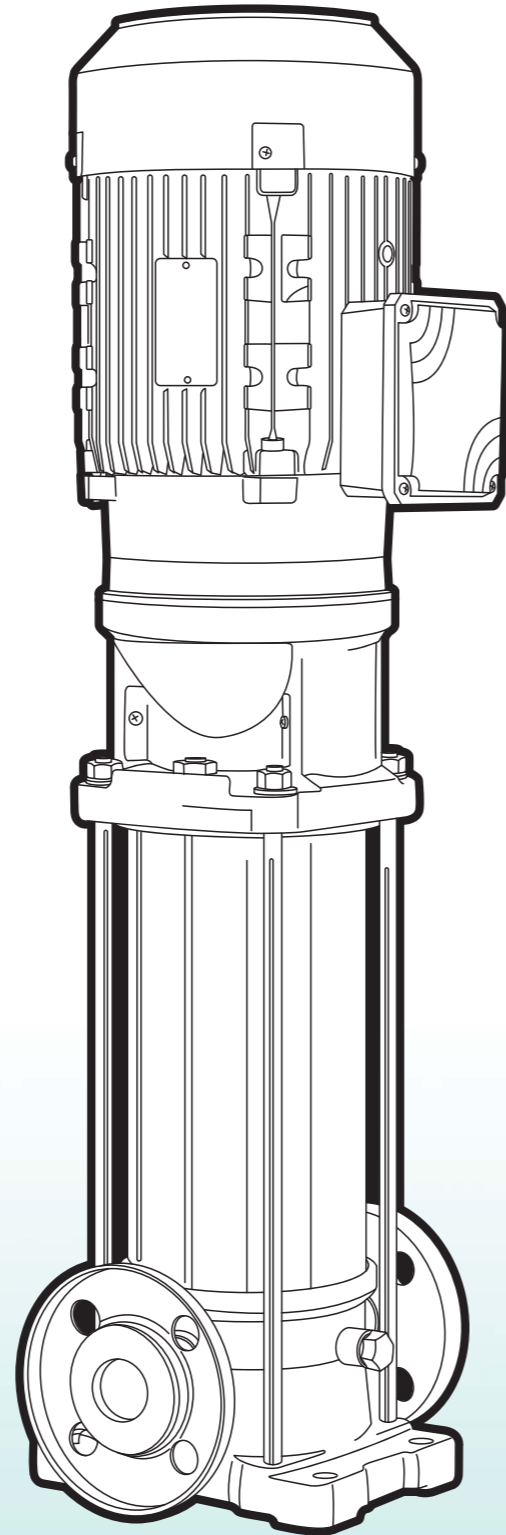
- All stainless steel hydraulics for superior durability, efficiency, and performance over a wide variety of applications
- Rugged motor mounting with oversized ball bearings ensure long operating life in the toughest jobs. Heavy-duty motor bearing not required
- Standard equipment mechanical seal provides superior sealing between pump end and motor
- In-line suction and discharge with round flanges fit widest range of applications and provide convenient, compact installation
- Rugged IEC mount electric motors with standard B14/B5 flanges.

## Pump Specifications

- Standard AISI 304 stainless steel hydraulics
- Capacities up to 26m<sup>3</sup>/h
- Heads up to 25 bar
- Maximum working pressure: 25 bar (except with oval flanges, 16 bar)
- Liquid temperature range: -15°C to +120°C
- Rotation: clockwise looking at drive-end (3-5-9m<sup>3</sup>/h VR)
- Rotation: counter-clockwise looking at drive-end (16m<sup>3</sup>/h VR)
- Standard round flanges on body type PN25, with counter flanges and fasteners included
- Materials suitable for handling drinking water (WRAS certified)
- Hydraulic characteristics are according to ISO Standard 9906, Annex A.

## Available upon Request

- AISI 316 versions
- Special materials for seals, gaskets and elastomers
- Oval, victaulic or clamp-flexiclamp round flanges.



## Features

Rugged and efficient IEC B5/B14 mount single- or three-phase electric motor

Standard mechanical shaft seal provides superior sealing between water end and motor. Seal is always submerged to ensure lubrication by pumped product

In-line suction and discharge with standard round flanges provide convenient, compact installation and fit a wide variety of applications (other flange types available by special order). Counter flanges sold separately

Rugged cast motor mounting bracket with oversized ball bearing ensures reliable long-term operation (heavy-duty motor bearing not required)

All components in contact with the pumped product are 304 stainless steel ensuring superior durability, efficiency, and performance over a wide variety of applications (all 316 stainless steel optional)

