SFE 2-15

# SFE 2/15-60

Article number 5629061000

Product page https://www.speck-pumps.com/en/p/sfe-2-15-60-5629061000



## Description

The fully automatic multi-pump pressure boosting systems are equipped with two to six pumps, depending on requirements. They are compact, quiet, and delivered fully wired and piped. All units feature a fully automatic pump control system. The pressure boosting system is equipped with a frequency controller.

## Areas of use

Drinking water supply Industrial water supply Process water supply Air conditioning systems Irrigation and watering

## Version

With 2-6 non-self-priming multistage centrifugal pumps and speed control for each pump (frequency converter), in accordance with DIN 1988-500. Pumped medium: Drinking water. Clear, even moderately aggressive liquids that do not chemically or mechanically attack the pump materials. Special designs: Special voltages Special elastomers Special mechanical seals Higher fluid temperatures Larger systems

## Material short text

Multicell SFE 2/15-60 Dr., Zulaufbetrieb

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 15 m³/h |
| Förderhöhe | 79.538 – 94.834 mWS |
| Flow rate of standby pump | 15 m³/h |
| Operating pressure max. | 16 bar |
| Number of pumps | 2 St |

### Motor & drive

| | |
|---|---|
| Drehzahl | 2,850 min-1 |
| Degree of protection | IP 55 |

| | |
|---|---|
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power output $P_2$ (max.) | 7.5 kW |
| Input voltage | 400 V |
| Frequency | 50 Hz |

### Energy efficiency

| | |
|---|---|
| Energy efficiency class | IE3 |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | 80 DN |
| Connection, discharge side | 80 DN |

### Operating conditions & water

| | |
|---|---|
| Umgebungstemperatur | 40 ° C |

## Dimensions & logistics

| | |
|---|---|
| Net weight | 310 kg |
| Gross weight | 360 kg |
| Customs tariff number | 84798997 |