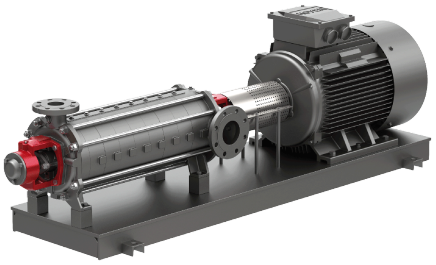
ES

# ES 650

Product page https://www.speck-pumps.com/en/p/es-650-p50845



## Description

Multistage, non-self-priming boiler feed pumps, used for water applications with high flow rates and high back pressure.

## Areas of use

>Boiler feed systems: Our pumps ensure reliable and efficient boiler feed in boiler systems. >Water supply systems: They guarantee a constant and efficient water supply.

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 110 m³/h |
| Förderhöhe | 586 mWS |

### Motor & drive

| | |
|---|---|
| Degree of protection | IP 55 |

### Electrics

| | |
|---|---|
| Power output $P_2$ (max.) | 200 kW |
| Input voltage | 400 V |
| Frequency | 50 Hz |

### Energy efficiency

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

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | DN100 |
| Connection, discharge side | DN65 |

### Operating conditions & water

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

## Dimensions & logistics

| | |
|---|---|
| Customs tariff number | 84137075 |