SFE 3-4

SFE 3/4-80

Article number 5634081000

Product page https://www.speck-pumps.com/en/p/sfe-3-4-80-5634081000



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 3/4-80 Dr., Zulaufbetrieb

Technical data

Hydraulic power

Flow rate	8 m³/h
Förderhöhe	57.104 – 70.36 mWS
Flow rate of standby pump	4 m³/h
Operating pressure max.	10 bar
Number of pumps	3 St

Motor & drive

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

Insulation class	F

Electrics

Power output P_2 (max.)	1.5 kW
Input voltage	400 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	2 R
Connection, discharge side	2 R

Operating conditions & water

Umgebungstemperatur	40 ° C

Dimensions & logistics

Net weight	240 kg
Gross weight	290 kg
Customs tariff number	84798997