SFE 3-60

SFE 3/60-20-2

Article number 5636002250

Product page https://www.speck-pumps.com/en/p/sfe-3-60-20-2-5636002250



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 3/60-20-2 Dr., Zulaufbetr.

Technical data

Hydraulic power

Flow rate	120 m³/h
Förderhöhe	29.572 – 42.828 mWS
Flow rate of standby pump	60 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.)	7.5 kW
Input voltage	400 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	200 DN
Connection, discharge side	200 DN

Operating conditions & water

Umgebungstemperatur	40 ° C

Dimensions & logistics

Net weight	920 kg
Gross weight	970 kg
Customs tariff number	84798997