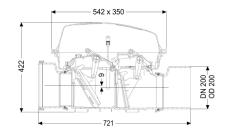


Staufix FKA automatic backwater valve DN 200, exposed





Article information

Item no.: 84200 GTIN: 4026092046364 Price group: 30

Advantages

- Safe, motor-driven closure system with optical probe
- Fast, simple and toolless maintenance
- Available as a complete set or module set

Description

The Premium automatic backwater valve for faecal and faecal-free wastewater is equipped with a motor-driven closure system which is closed automatically in the event of backwater. A second closure system serves as an emergency closure to be closed by hand.

The station is controlled by a user-friendly control unit, which is optionally integrated in the building management system via a potential-free contact, or alarm and collective fault messages can be output via a GSM interface.

Thanks to the modular KESSEL system, existing systems can easily be converted to
a Pumpfix F backwater pumping station.Type of wastewater:wastewater with sewage
exposed drainage pipe

Version:

Emergency closure:yesDelivery state:installation-readyBackwater protection:Type 3Number of mechanical backwater flaps:1Number of motor-driven backwater flaps:1



General characteristics:

Nominal size (DN): Outer diameter (OD): Note on nominal size: Colour: Standard:

Dimensions:

Length: Width: Height: 200 200 Hydraulics correspond to DN 150 black EN 13564

including spigot and socket

IP 68 (3m/48h)

IP 68 (3m/48h)

720 mm
350 mm
422 mm

Drain body:

Socket version:

Coverage features: Type of cover: Protective cover Cover material: Polymer Colour of cover: transparent 542 mm Length: Width: 350 mm Height: 165 mm Clip closure Locking: Vertical drop between inlet and outlet: 9 mm 5 m Cable length: Motor type: KSM 140

Protection class motor:

Protection class probe:

Control:

Control unit:	Comfort
Operating voltage:	230 V
Mains frequency:	50 Hz
Self-diagnosis system (SDS):	yes
Battery buffering:	yes
Multi-line display:	yes
Log book function:	yes
USB interface:	yes
GSM interface:	yes
Potential-free contact:	optional



Protection class control unit: Length of mains cable for control unit: Type of level measurement: Level measurement instrument: Alarm sensor: IP 54 1.4 m optical optical probe optical probe