

## Staufix FKA conversion kit DN 100-200, fr. 01/2012, 15 m cable



### Article information

Item no.: 80104  
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 Price group: 30

### Description

The conversion kit 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.

The conversion kit is used to upgrade backwater chambers LW 1000 and backwater module chambers LW 1000 with the Staufix FKA backwater valve.

Type of wastewater:	wastewater with and without sewage
Backwater protection:	Type 3

### General characteristics:

Nominal size (DN):	100-200
Note on nominal size:	Hydraulics correspond to DN 150
Standard:	EN 13564

Cable length:	15 m
Protection class motor:	IP 68 (3m/48h)

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