

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



### Article information

Item no.: 80104  
GTIN: 4026092051344  
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