

## 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.

#### General characteristics

|                            |  |
|----------------------------|--|
| Standard:                  | EN 13564                               |
| Nominal size (DN):         | 100-200                                |
| Note on nominal size:      | Hydraulics correspond to DN 150        |
| Type of wastewater:        | for wastewater with and without sewage |
| Backwater protection:      | Type 3                                 |
| Type de protection moteur: | IP 68 (3m/48h)                         |
| Cable length:              | 15 m                                   |

#### Dimensions

|                      |         |
|----------------------|---------|
| Net weight:          | 7,83 kg |
| Gross weight:        | 8,82 kg |
| Packaging dimension: | length  |
| Packaging dimension: | width   |
| Packaging dimension: | height  |

#### Control

|   |               |
|---|---------------|
| Control unit:                           | Comfort       |
| Alarm sensor:                           | optical probe |
| Level measurement instrument:           | optical probe |
| Type of level measurement:              | optical       |
| Protection class control unit:          | IP 54         |
| Length of mains cable for control unit: | 1,4 m         |
| Potential-free contact:                 | optional      |
| GSM interface:                          | yes           |
| USB interface:                          | yes           |
| Log book function:                      | yes           |

|                              |     |
|------------------------------|-----|
| Multi-line display:          | yes |
| Battery buffering:           | yes |
| Self-diagnosis system (SDS): | yes |