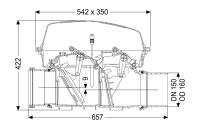


## Staufix FKA auto. backwater valve DN 150, exposed





## Article information

Item no.: 84150 GTIN: 4026092046357 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.

Variant Emergency closure: Protection class, probe: Motor-driven backwater flaps: Mechanical backwater flaps:	yes IP 68 (3m/48h) 1 1
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General characteristics Colour: Standard: Nominal size (DN):	black EN 13564 150
Outer diameter (OD):	160 mm
Type of wastewater: Installation situation: Delivery state: Backwater protection:	with sewage exposed drainage pipe installation-ready Type 3



Motor type: Type de protection moteur: Cable length:

Dimensions Net weight: Gross weight: Vertical drop between inlet and outlet: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:

Tank/drain body Socket version:

Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Height of cover: Length of cover: Locking:

Control Control unit: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: Mains frequency: **Operating voltage:** Length of mains cable for control unit: Potential-free contact: GSM interface: **USB** interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Connection to the BCS, BAC:

KSM 140 IP 68 (3m/48h) 5 m

10 kg 13,5 kg 9 mm 656 mm 350 mm 422 mm length width height

including spigot and socket

- Protective cover Polymer transparent 350 mm 165 mm 542 mm Clip closure
- Comfort optical probe optical probe optical IP 54 50 Hz 230 V 1,4 m optional yes yes yes yes yes yes yes