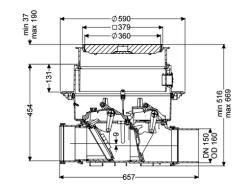


Staufix FKA auto. backwater valve DN 150, Floor slab, black





Article information

Item no.: 84150S GTIN: 4026092046425 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
General characteristics	
Colour:	black
Standard:	EN 13564
Nominal size (DN):	150
Outer diameter (OD):	160 mm
Type of wastewater:	with sewage
Installation situation:	floor slab installation



Delivery state:

Backwater protection: Motor type: Protection class (pump): Cable length:

Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Cutout dimension, width: Cutout dimension, length: Vertical drop between inlet and outlet: Installation depth: Vertical adjustment: Width: Length: Packaging dimension: Packaging dimension: Packaging dimension:

Tank/drain body System:

Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Length of cover: Cover locking: Load class: Tightness:

Control Alarm sensor: Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Length of mains cable for control unit: Potential-free contact: GSM interface: USB interface: Log book function: Multi-line display: Pre-mounted for final assembly on site (sensor system must be fitted on site and control unit must be connected) Type 3 KSM 140 IP 68 (3m/48h) 5 m

16,5 kg 21,5 kg 3000 mm

750 mm 750 mm 9 mm 516 - 669 mm vertically adjustable upper section 590 mm 656 mm width height length

including spigot and socket

Cover plate Polymer black 366 mm 366 mm Lock & Lift L 15 (EN 1253-1) surface water resistant

optical probe optical probe optical IP 54 50 Hz 230 V 1,4 m optional yes yes yes yes



Battery buffering: Self-diagnosis system (SDS): Max. permissible switching frequency: Connection to the BCS, BAC:

yes yes Comfort yes