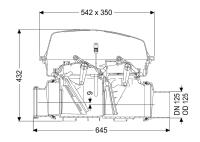


Staufix FKA auto. backwater valve DN 125, exposed





Article information

Item no.: 84125 GTIN: 4026092046340 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:	yes
Protection class, probe:	IP 68 (3m/48h)
Motor-driven backwater flaps:	1
Mechanical backwater flaps:	1
General characteristics	
Colour:	black
Standard:	EN 13564
Nominal size (DN):	125
Outer diameter (OD):	125 mm
Type of wastewater:	with sewage
Installation situation:	exposed drainage pipe
Delivery state:	installation-ready
Backwater protection:	Туре З



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

12 kg 13,5 kg 9 mm 645 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