



Water

GWF



# UP-Fix KOAX-1/-2

Measuring capsule meter accessories



## Your benefits

- Compact Design:  
**Minimal installation space required on site**
- Easy Installation:  
**Cost and time savings per metering point**
- Pre-assembled installation section(s):  
**Easy positioning of water meters and valves, eliminating the need for costly rework**
- Cable glands provided:  
**Prepared for remote meter reading**

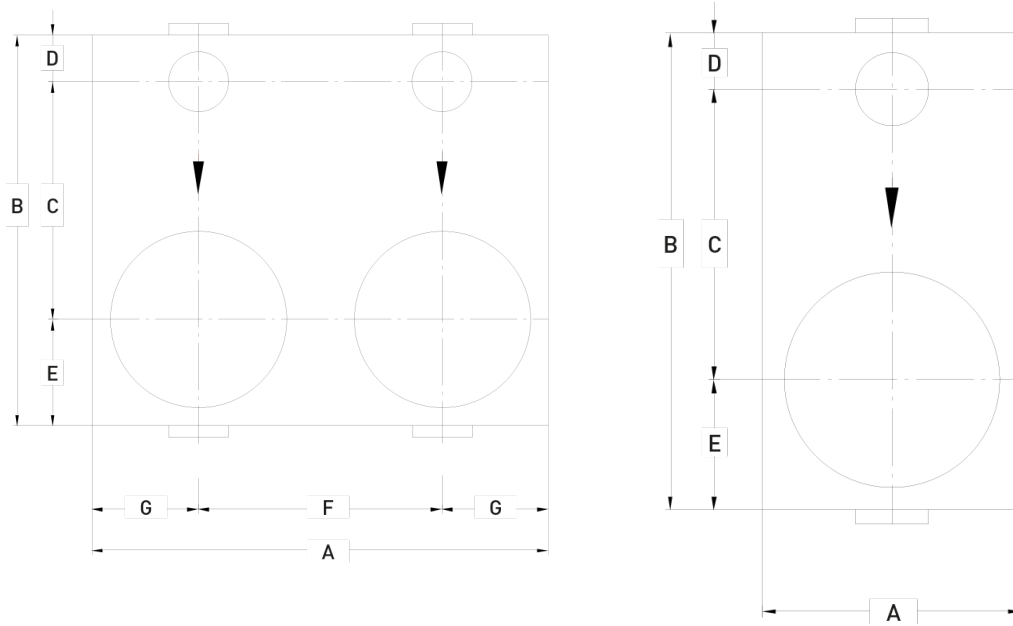
## Applications

- Precise flush-mounted installation of KOAX capsule meters
- Installation in pre-wall installation systems

## Properties

- Integrated shut-off section(s) made of gunmetal with SVGW-certified shut-off valve and KOAX single-pipe connection unit (EAT), including installation protection cap
- Polystyrene housing for sound and thermal insulation
- Housing flame-retardant according to DIN 4102
- Pressure-tested shut-off section(s) (PN 16)
- Optimal tensile and compressive strength
- Connection: 3/4" internal thread
- Installation depth: 70 mm
- Mounting bracket suitable for masonry rear and side wall installation as well as for pre-wall installation systems
- Easy embedding in masonry and installation of wall panels due to excellent surface adhesion
- Sound- and thermally insulated
- Recyclable
- Suitable for capsule meter UPZ +m KOAX (2" system)

# Dimension Diagram



# Technical Data

Series			UP-Fix 20-2	UP-Fix 20-1
Length	A	mm	290	140
Total height	B	mm	255	255
Hight	C	mm	150	150
Hight	D	mm	28	28
Hight	E	mm	77	77
Width	F	mm	150	-
Width	G	mm	70	-
Connection			3/4" female	3/4" female
Housing depth		mm	70	70
Weight		ca. kg	3,2	1,6

## Ordering Information

Order Number	Description	Number of Metering Sections	Number of shut-off valves	Combination Options	Capsule Metering System
300.FE007	UP-Fix KOAX 20-1 3/4" IG	1	1	Cold or warm water	KOAX UPZ
300.FE008	UP-Fix KOAX 20-2 3/4" IG	2	2	Cold or warm water	KOAX UPZ

Scope of Supply without measuring insert, packed in protective carton  
Other versions available on request  
Subject to technical modifications

## Accessories for UP-Fix KOAX

Order number	Description
300.FL510	Complete measuring insert KOAX UPZ +m Qn 1.5, for temperatures up to 30 °C, ready for communication modules
300.FL500	Complete measuring insert KOAX UPZ +m Qn 1.5, for temperatures up to 90 °C, ready for communication modules