Water



UP-Fix KOAX 20-1/-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: ¾" 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)

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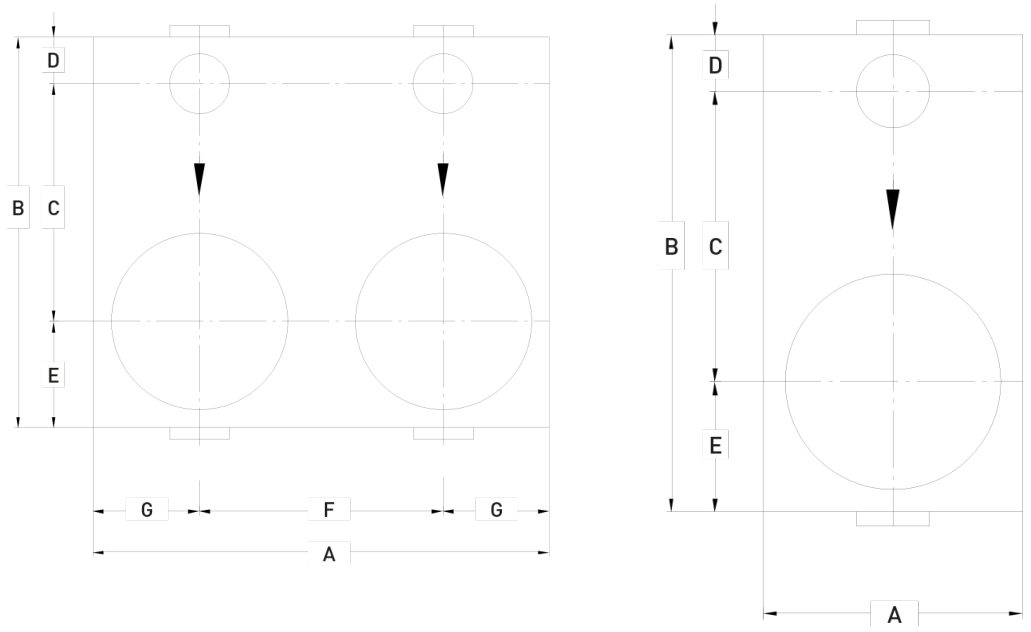
Dimension Diagram



Technical Data

Series			UP-Fix 20-2	UP-Fix 20-1
Length	A	mm	290	140
Total height	B	mm	255	255
Height	C	mm	150	150
Height	D	mm	28	28
Height	E	mm	77	77
Width	F	mm	150	-
Width	G	mm	70	-
Connection			¾" female	¾" female
Housing depth		mm	70	70
Weight		app. kg	3,2	1,6

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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 ¾" lG	1	1	Cold or warm water	KOAX UPZ
300.FE008	UP-Fix KOAX 20-2 ¾" lG	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 Q_n 1,5, for temperatures up to 30 °C, ready for communication modules
300.FL500	Complete measuring insert KOAX UPZ +m Q_n 1,5, for temperatures up to 90 °C, ready for communication modules

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