Sagemcom



Siconia® Water Meter UM

A solution for efficient remote management of cold water consumption for water companies

Technical features

METROLOGY

TECHNICAL CERTIFICATIONS

DRINKING WATER CERTIFICATIONS

OPTIONS

COMMUNICATION











LÔRaWAN Wired Encoder Output (UI1203)

ADVANCED EDGE COMPUTING SERVICES

USAGE

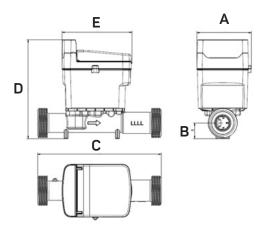
ENVIRONMENT

*Depends on radio configuration, associated data model and environmental conditions

Dimensions



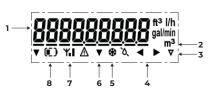
	Siconia® UM20		
	Siconia 5/8"x3/4"	Siconia ¾" Short & Long	Siconia 1"
A (Box width)	78.4 mm	78.4 mm	78.4 mm
B (Height))	18 mm	18 mm	18 mm
C (Pipe length)	7 1/2" (191mm)	Short : 7 1/2" (191mm) Long : 9" (229mm)	10 3/4" (190mm)
D (Total length)	134,3 mm	134,3 mm	139,3 mm
E (Box length)	106.6 mm	106.6 mm	106.6 mm
Thread	NPSM 1"	NPSM 1"	NPSM 1 1/4"



LCD Interface



The complete range of Siconia® Water WM meters offers an LCD display. With its nine digits (9), it is well above the requirements of the MID specification.



1	The measured volumes are indicated in gal, m³ and ft³ and flows in gal/mn and l/h.		
2	Animated icons showing when there is an active flow through the meter		
3	MID certified information		
4	The counter is in a backflow situation		
5	The water line is not filled with water		
6	One or more events/alarms are currently active		
7	RF status information		
8	Battery level information		

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