



Alfa-Sj-Lfc

Single jet type water meter -
Liquid filled register

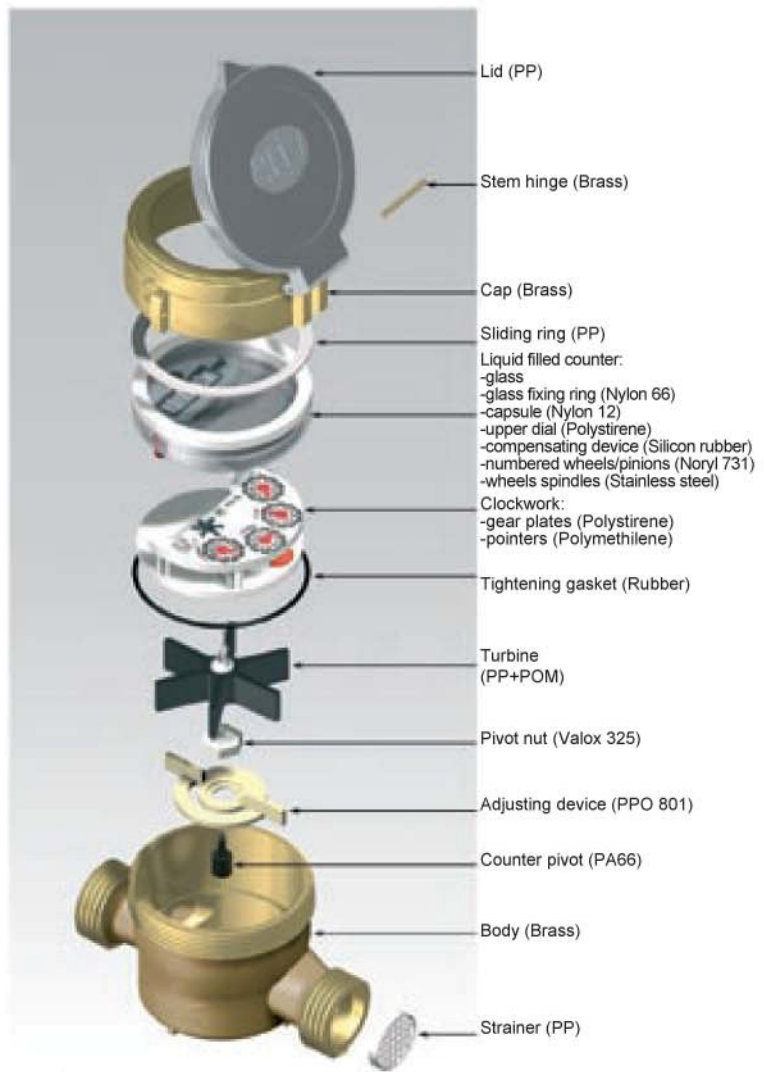
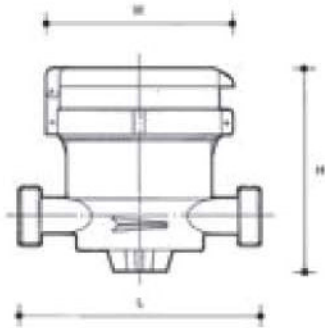
 WaterTech

Single jet type water meter- Liquid filled register

An inferential domestic meter for cold water, single-jet type, with straight reading register, which is located in a liquid filled housing.

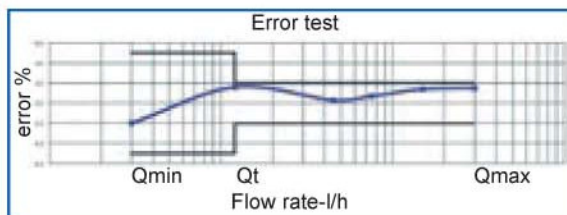
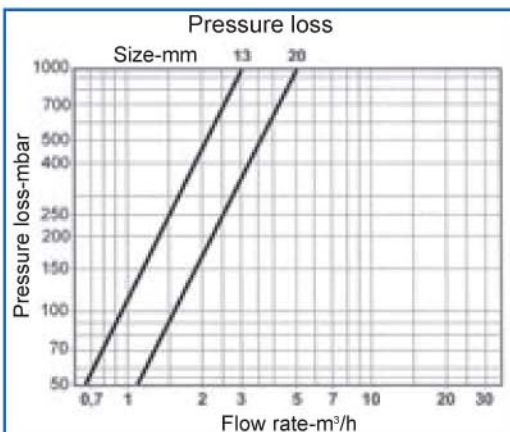
THE ALFA-SJ-LFC WATER METER OFFERS THE FOLLOWING ADVANTAGES:

- The dial plate and straight reading register are located in a liquid filled sealed housing which is not subject to discolouration by scale, dirt or any deposit. Easy reading in any working conditions is ensured.
- The meter is suitable for operation in hard water and under conditions where deposits may occur.
- Maximum reliability thanks to the mechanical transmission of movement.
- A long operating life thanks to a very low number of impeller revolutions per cubic meter of water flow and to the selection of the best quality materials.
- Excellent hydraulic performance, EEC approval 75/33 Class B.
- The meter can be installed on horizontal, vertical and inclined pipes.



TECHNICAL DATA AND DIMENSIONS (Class B)

GAUGE	mm	15	20
	pouces	1/2"	3/4"
Qmax	m ³ /h	3	5
Qn	m ³ /h	1,5/1,25	2,5
Qt	l/h	120	200
Qmin	l/h	30/25	50
PN	bar	16	16
Pressure loss (at Qmax)	bar	<1	<1
Sensitivity	l/h	<10	<15
Minimum reading	lt	0,05	0,05
Maximum reading	m ³	99.999	99.999
Weight (with connections)	Kg	0,90	1,10
Length L	mm	110	130
Width W	mm	90	90
Height H	mm	92	92



The content of this datasheet is intended to give general information on the product only and we reserve the right to make alterations without prior notification

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