

THREADED WATER PULSE METER

Data
Sheet

CFI

SPECIFICATIONS

Threaded water meter for cold or hot water single jet (DN 15-20-25-30-40) and multiple (DN 50) with wet and dry dial

Brass body and head

Working temperature: cold water till 30°C, hot water till 90°C

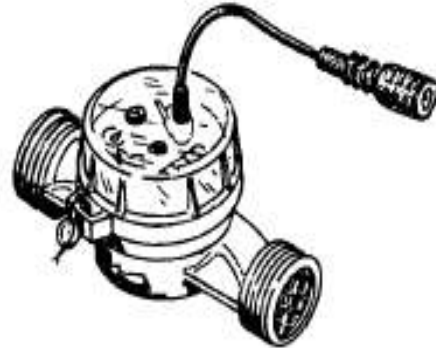
Cable RG58 lenght 3 meters diameter 4mm

Reed switch

Max current 1.0 A

Max switchable power 10 VA

Max switchable current 150 VDC/VAC



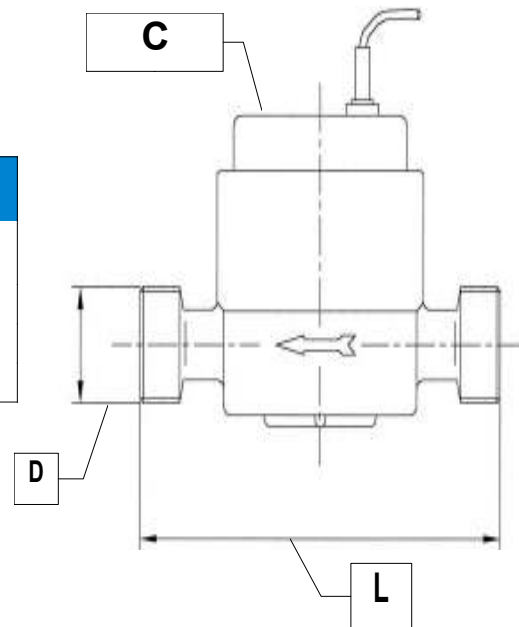
PULSES PER LITER TAB	WATER METER MEASURE DN					
	15	20	25	30	40	50
Pulses per 1 lt	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4
Pulses per 10 lt	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4
Pulses per 100lt	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4
Pulses per 1.000 lt	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4	1, 2, 4

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Caliber	15 1/2	20 3/4	25 1	30 1 1/4	40 1 1/2	50 2
Lenght without fittings L mm	110	110	260	260	300	300
Weidth C mm	80	80	100	100	110	108
Measure D	1/2"	3/4"	1"	1 1/4	1 1/2	2"
Weight with fittings	0,8	1,1	1,7	2	3,5	



Caliber SIZE DN	mm	15	20	25	30	40	50
Maximum flow Qmax	m ³ /h	3	5	7	12	20	30
Nominal flow QN	m ³ /h	1,5	2,5	3,5	6	10	15
Transition Qt	l/h	120	200	280	480	800	3000
Minimum flow Qmin	l/h	30	50	70	120	200	450
Maximum working pressure	bar	16	16	16	16	16	16