

1499 DF

Volumetric rotary
piston meter

Technical Data Sheet



Description

The Water meter 1499 DF are individual water meters, whatever they are named (sub-metre, individual, splitting meters), they allow the measure of each individual consumption and accurate invoicing.

- Direct magnetic transmission
- Counter extra-dry, anti-condensation protection
- Water meter for cold water, metering in litres
- Pre-equipped with pulse generator, 1l/h standard



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DN	L mm	Q3 MID	Q3/Q1 Ratio	PFA in bar	Ref.	Designation	Weight Kg
15	110	2,5	R160H	16	149B7263	EF Water meter	0,95
15	170	2,5	R160H	16	149B7239	EF Water meter	1,05

Technical features

Operating temperature EF	Maxi. 50 °C
Permissible operating pressure (PFA) in water	16 bar
Connection	Male/male
Mediums	Water

Approvals

ACS

International construction Standards :

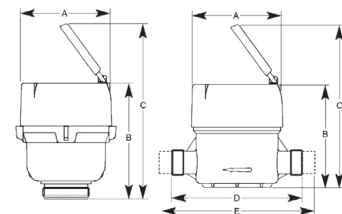
All our water meters are all marked and are EC approved.

Installation

The connection diameter of the water meter is always over the internal bore of the meter.

Sizing

DN	A	B	C	D	E	
"	mm	mm	mm	mm	mm	
3/4	20/27	100	125	185	105	190
3/4	20/27	100	125	185	165	267



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A WATTS Brand

certified : ISO 9001 version 2015
ISO 18001

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