

# 499 IMP

Pulse water intake meters

## Technical Data Sheet



## Description

The Water meter 499 IMP is a 1st take counters. The water meter are available from DN 15 up to DN 50, and are approved by water companies and municipalities for the measuring to main user (multi-store buildings, industries, etc..).

- With integrated pulse generator (cable 2 m)
- The value of the pulse (1l or 10l) has to be specified when ordered
- DN 50 available to order



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DN	L mm	Q3 MID	Q3/Q1 Ratio	PFA in bar	Ref.	Designation	Weight kg
15	170	2,5	R80H	16	<b>149F026907</b>	Water meter	1,2
20	190	4	R40 R80H	16	<b>149B7405</b>	Water meter	1,3
25	260	6,3	R40 R80H	16	<b>149B7518</b>	Water meter	2,1
32	260	10	R40 R80H	16	<b>149B7361</b>	Water meter	2,1
40	300	16	R40 R80H	16	<b>149B7407</b>	Water meter	4

### Technical features

Operating temperature EF	Maxi. 30 °C
Permissible operating pressure (PFA) in water	16 bar
Connection	Male/male
Mediums	Water

## Approvals

### ACS

#### International construction Standards :

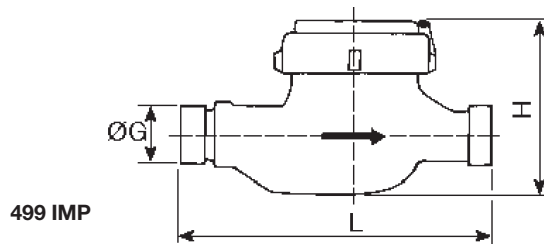
All our water meters are all marked and are EC approved.

## Installation

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

## Sizing

Filetage (øG)			L	H
c	"	mm	mm	mm
15	3/4	20/27	170	120
20	1	26/34	190	120
25	1 1/4	33/42	260	130
32	1 1/2	40/49	260	130
40	2	50/60	300	145



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ISO 18001

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