

# DAF

## Applications

Secondary filtration, safety filtration. Highly efficient autonomous and precise filtration. It is usually installed in series, composed of 2 or more filtering elements. Thanks to the excellent UV ray resistance, it can be installed outdoors without any protection.

## Materials

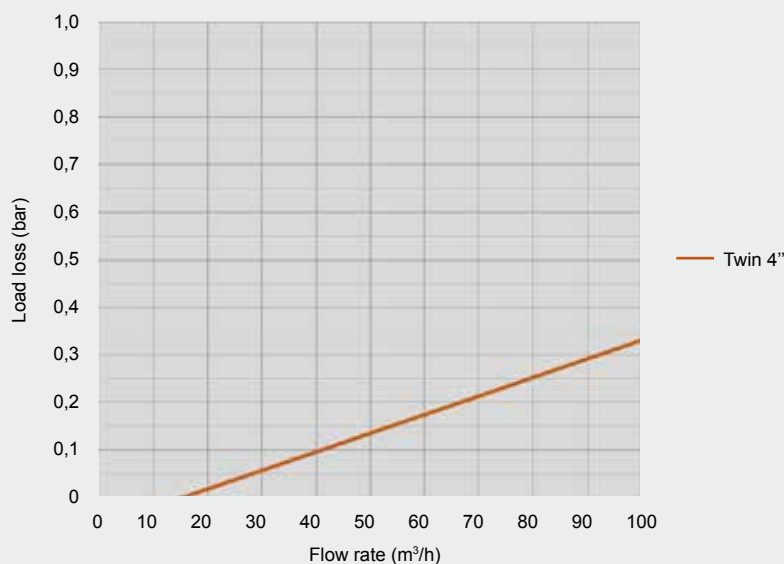
- Body: polyamide reinforced with fibre glass
- Cover: polyamide reinforced with fibre glass
- Closure elements: ring in stainless steel AISI 304
- Filtering element: polypropylene disks
- Gaskets: NBR
- Disks support: glass reinforced polyamide



## Characteristics

- Maximum working pressure: 10 bar at 20°
- Standard filtration grade: 120 mesh  
(filtration available: 80, 120, 150, 200 mesh)
- Types of connection: threaded, victaulic or flanged
- Manometer coupling: Ø1/4" female
- Installation: on line

## Load loss\*



\*Testing for load loss was carried out with clean water.

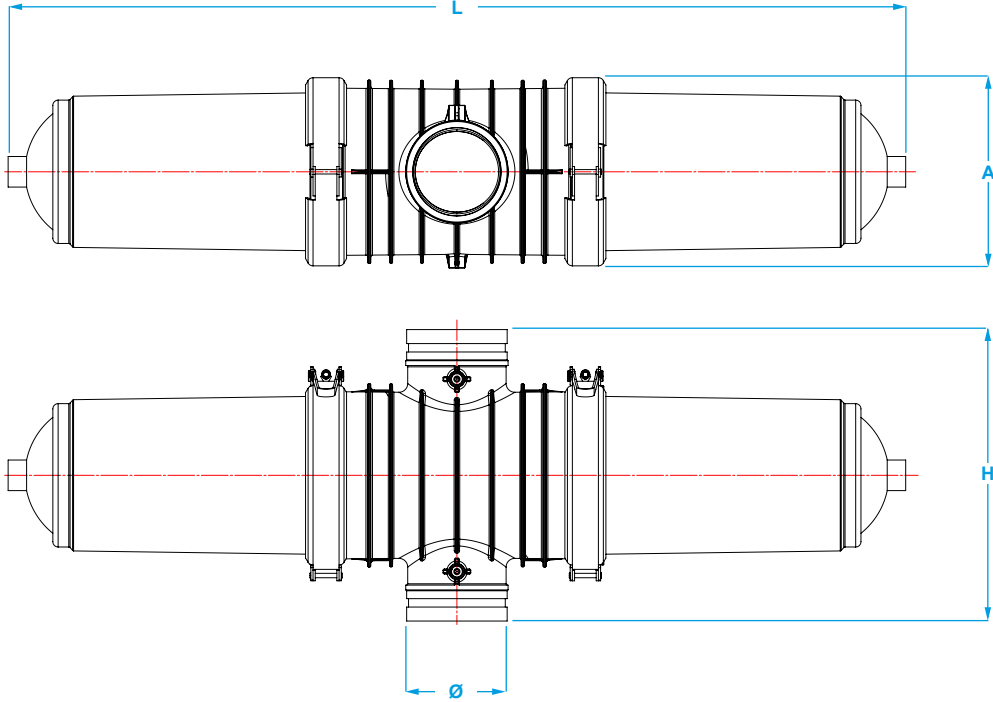
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## Technical data

Couplings	Pricelist ref.	Filtering cartridge	Connections	Rec. max. flow rate (m <sup>3</sup> /h)	Filtration area (cm <sup>2</sup> )
4"	IFDAFLEL	automatic	victaulic	64	2800

## Dimensions

Ø (inches)	L (mm)	A (mm)	H (mm)	Weight (kg)
4"	1240	250	390	14,90



## Components

Number	Description
1	cover
2	transparent cover*
3	filtering cartridge automatic 80 mesh
4	filtering cartridge automatic 120 mesh
5	filtering cartridge automatic 155 mesh
6	stainless steel ring
7	cover o-ring
8	twin filter body



\*only use for demonstration purposes and with pressure not exceeding 4 bar