

# Washable filtration cartridges

## WASHABLE PLEATED POLYESTER NET CARTRIDGE

### TPL95FONF

 [Link to PDF product's drawing](http://www.everblue.it/CadDrawings/TPL95FONF.PDF)  
 (http://www.everblue.it/CadDrawings/TPL95FONF.PDF)

**FEATURES**

Model	TPL95FONF
Type	Pleated polyester washable sleeve
Height	23" - 40"
Micron	1 / 5 / 10 / 20 / 50
Efficiency	95%
Hot sanitizing	No

**MATERIAL**

Filtration material	Polyester
Internal core	Polypropylene - FILSTAR INSIDE
External core	None

**PRESSURE**

Max working pressure	10 bar
Max differential pressure suggested	1 bar

**TEMPERATURE**

Max working temperature	80°C
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**APPLICATIONS**

- Water
- Sea water

**OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER**

- Electronic/Nuclear
- Biotechnology/Fine chemicals
- Food/Beverage
- Coatings/Resins
- General Industrial
- Bulk Chemicals/Petrolchemicals
- Galvanic
- Pharmaceutical/Cosmetics

Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtration surface	Quantity box	-
TPL95FONF2301	TPL95FONF 23-01	23"	1	10.000	1,14 m <sup>2</sup>	1	
TPL95FONF2305	TPL95FONF 23-05	23"	5	15.000	1,14 m <sup>2</sup>	1	
TPL95FONF2310	TPL95FONF 23-10	23"	10	15.000	1,14 m <sup>2</sup>	1	
TPL95FONF2320	TPL95FONF 23-20	23"	20	15.000	1,14 m <sup>2</sup>	1	
TPL95FONF2350	TPL95FONF 23-50	23"	50	15.000	1,14 m <sup>2</sup>	1	
TPL95FONF4001	TPL95FONF 40-01	40"	1	20.000	2,28 m <sup>2</sup>	1	
TPL95FONF4005	TPL95FONF 40-05	40"	5	30.000	2,28 m <sup>2</sup>	1	
TPL95FONF4010	TPL95FONF 40-10	40"	10	30.000	2,28 m <sup>2</sup>	1	
TPL95FONF4020	TPL95FONF 40-20	40"	20	30.000	2,28 m <sup>2</sup>	1	
TPL95FONF4050	TPL95FONF 40-50	40"	50	30.000	2,28 m <sup>2</sup>	1	



*Approximate picture. End caps and height's choice will lead to the assembly of a product which could differ from those shown in figure*

1 - Max water flow rate at 20°C and differential pressure 0,15 bar

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#### END CAPS LIST

<b>End caps</b>	FON
<b>CODE</b>	FON



#### CARTRIDGE CODE LIST

Model	Height		Micron		Connection		Seals	
TPL95FONF	23"	23	1	01	FON	FON	*NBR	N
	40"	40	5	05			Silicone	S
			10	10				
			20	20				
			50	50				

\* standard o-ring

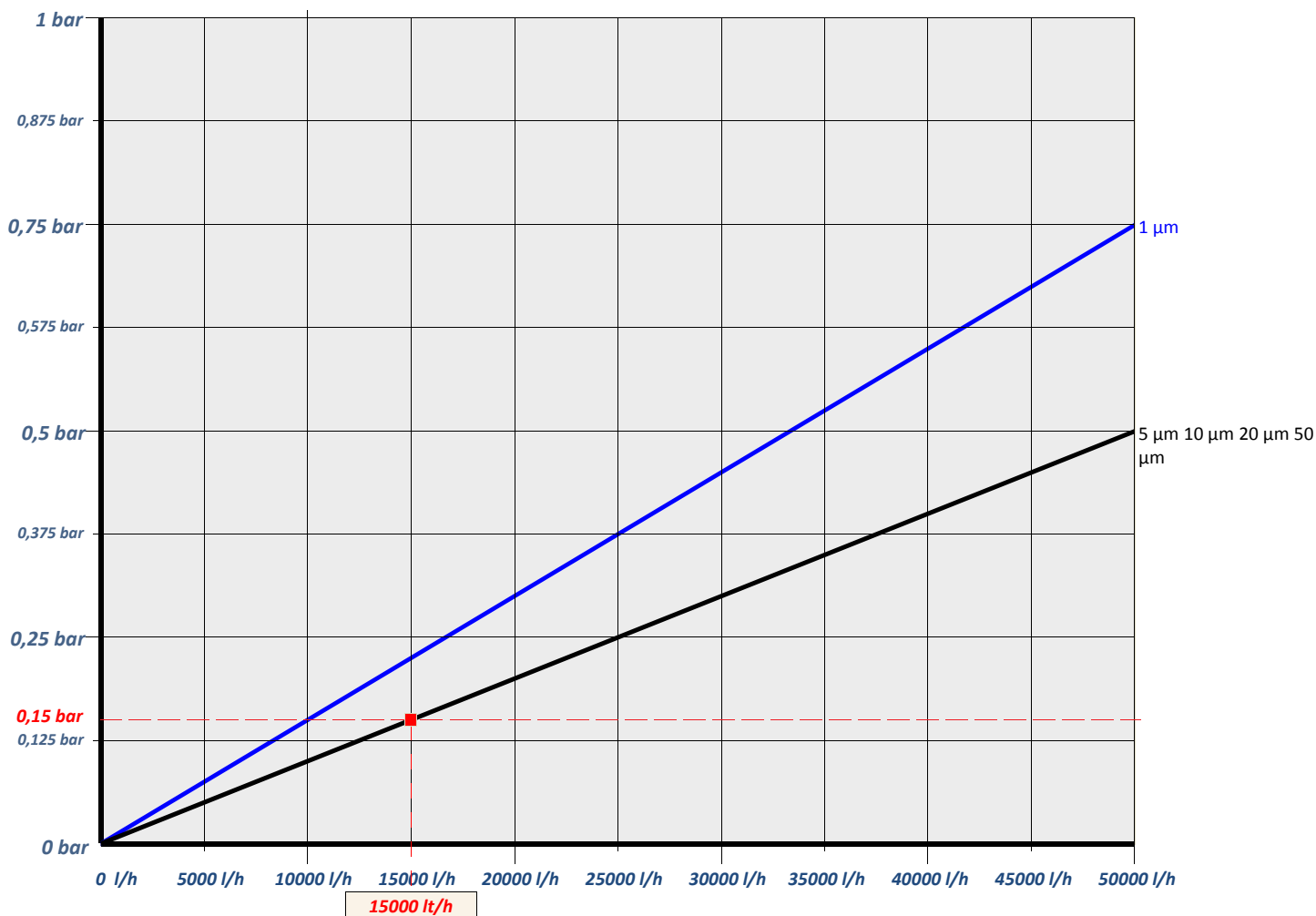
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#### FLOW RATE VS PRESSURE DIFFERENTIAL

**Pressure differential**



Graphic refers to 23" height cartridges. Make the correct proportion to obtain flow for taller cartridges.

**Flow**