

# Washable filtration cartridges

## PLEATED POLYESTER NET CARTRIDGE

### TPL95FONF

[Download technical drawing PDF](#) 

#### TECHNICAL FEATURES

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

#### MATERIAL

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

#### PRESSURE

Max differential pressure at 20°C	3 bar
Recommended change-out differential pressure	1 bar

#### TEMPERATURE

Max working temperature	50°C
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#### SCOPE OF USE

Water
Sea water



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

Code	Height	Micron	Flow l/h	<sup>1</sup>	Filtering surface	Quantity box	Euro/each
TPL95FONF2320FONS	23"	20	15.000		1,14 m <sup>2</sup>	1	<a href="#">Login</a>
TPL95FONF2350FONS	23"	50	15.000		1,14 m <sup>2</sup>	1	<a href="#">Login</a>
TPL95FONF4020FONS	40"	20	30.000		2,28 m <sup>2</sup>	1	<a href="#">Login</a>
TPL95FONF4050FONS	40"	50	30.000		2,28 m <sup>2</sup>	1	<a href="#">Login</a>

<sup>1</sup> 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



### CARTRIDGES CODE LIST

Model	Height		Micron		Connection		Seals	
TPL95FONF	23" 40"	23 40	20 50	20 50	FON	FON	Silicone	S
							Other available orings EPDM NBR Teflon Viton	E N T V

\* standard o-ring

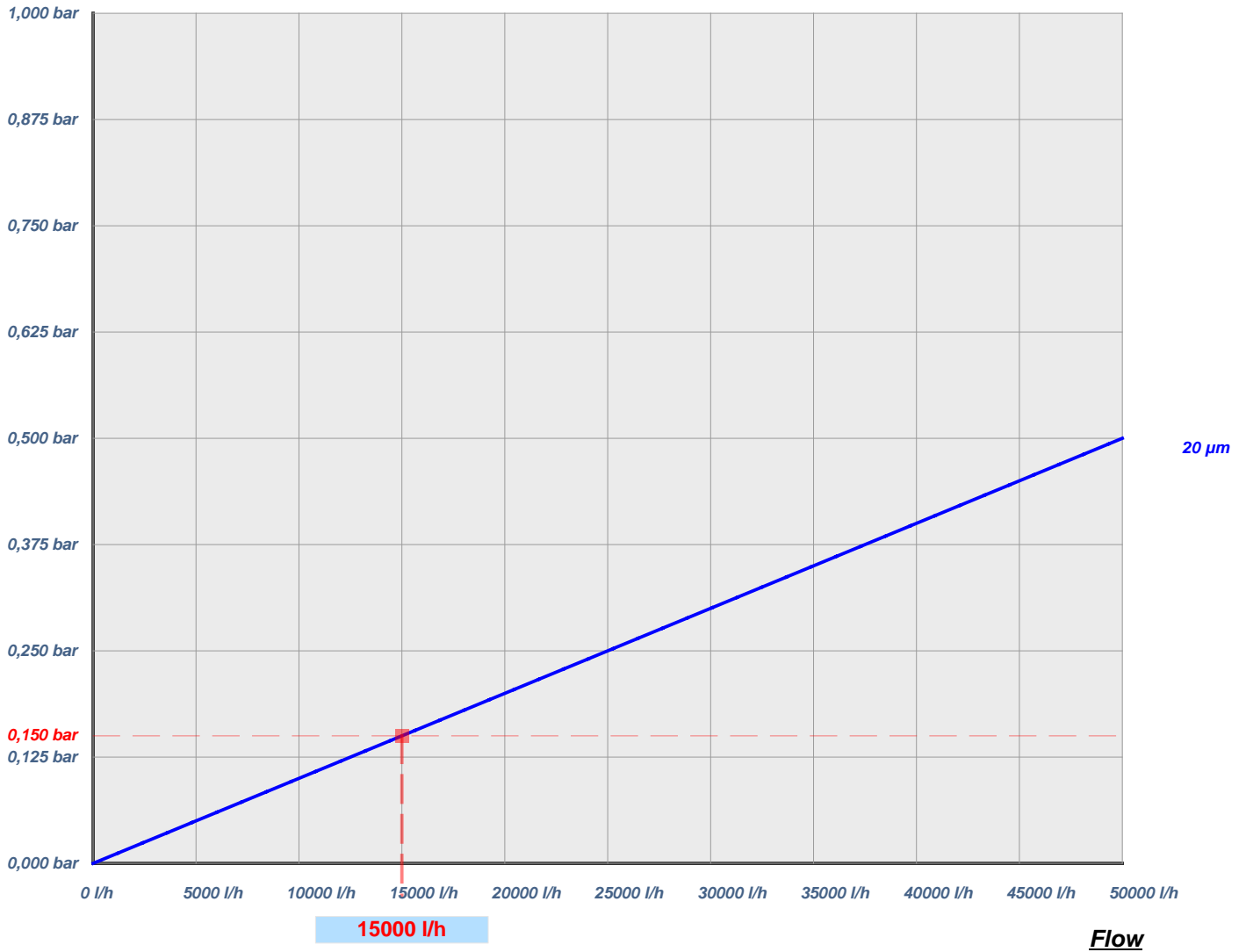
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#### FLOW RATE VS PRESSURE DIFFERENTIAL

##### Pressure differential



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