

## Pleated filtration cartridges

# PLEATED POLYPROPYLENE CARTRIDGE

## PP95FON5L

[Download technical drawing PDF](#) 

### TECHNICAL FEATURES

|                |                       |
|----------------|-----------------------|
| Type           | PP95FON5L             |
| Type           | Pleated polypropylene |
| Height         | 23"                   |
| Micron         | 1                     |
| Efficiency     | 95%                   |
| Hot sanitizing | No                    |

### MATERIAL

|                     |               |
|---------------------|---------------|
| Filtration material | Polypropylene |
| Internal core       | Polypropylene |
| External core       | None          |

### PRESSURE

|  |       |
|--|-------|
| Max differential pressure at 20°C            | 2 bar |
| Recommended change-out differential pressure | 1 bar |

### TEMPERATURE

|                         |      |
|-------------------------|------|
| Max working temperature | 50°C |
|-------------------------|------|

### 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 | Filtering surface   | Quantity box | Euro/each             |
|-------------------|--------|--------|----------|---------------------|--------------|-----------------------|
| PP95FON5L2301FONS | 23"    | 1      | 10.000   | 1,80 m <sup>2</sup> | 1            | <a href="#">Login</a> |

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#### END CAPS LIST

|                 |     |
|-----------------|-----|
| <b>End Caps</b> | FON |
| CODE            | FON |



#### CARTRIDGES CODE LIST

| Model     | Height |    | Micron |    | Connection |     | Seals                  |   |
|-----------|--------|----|--------|----|------------|-----|------------------------|---|
| PP95FON5L | 23"    | 23 | 1      | 01 | FON        | FON | Silicone               | S |
|           |        |    |        |    |            |     | Other available orings |   |
|           |        |    |        |    |            |     | EPDM                   | E |
|           |        |    |        |    |            |     | NBR                    | N |
|           |        |    |        |    |            |     | Teflon                 | T |
|           |        |    |        |    |            |     | Viton                  | V |

\* standard o-ring

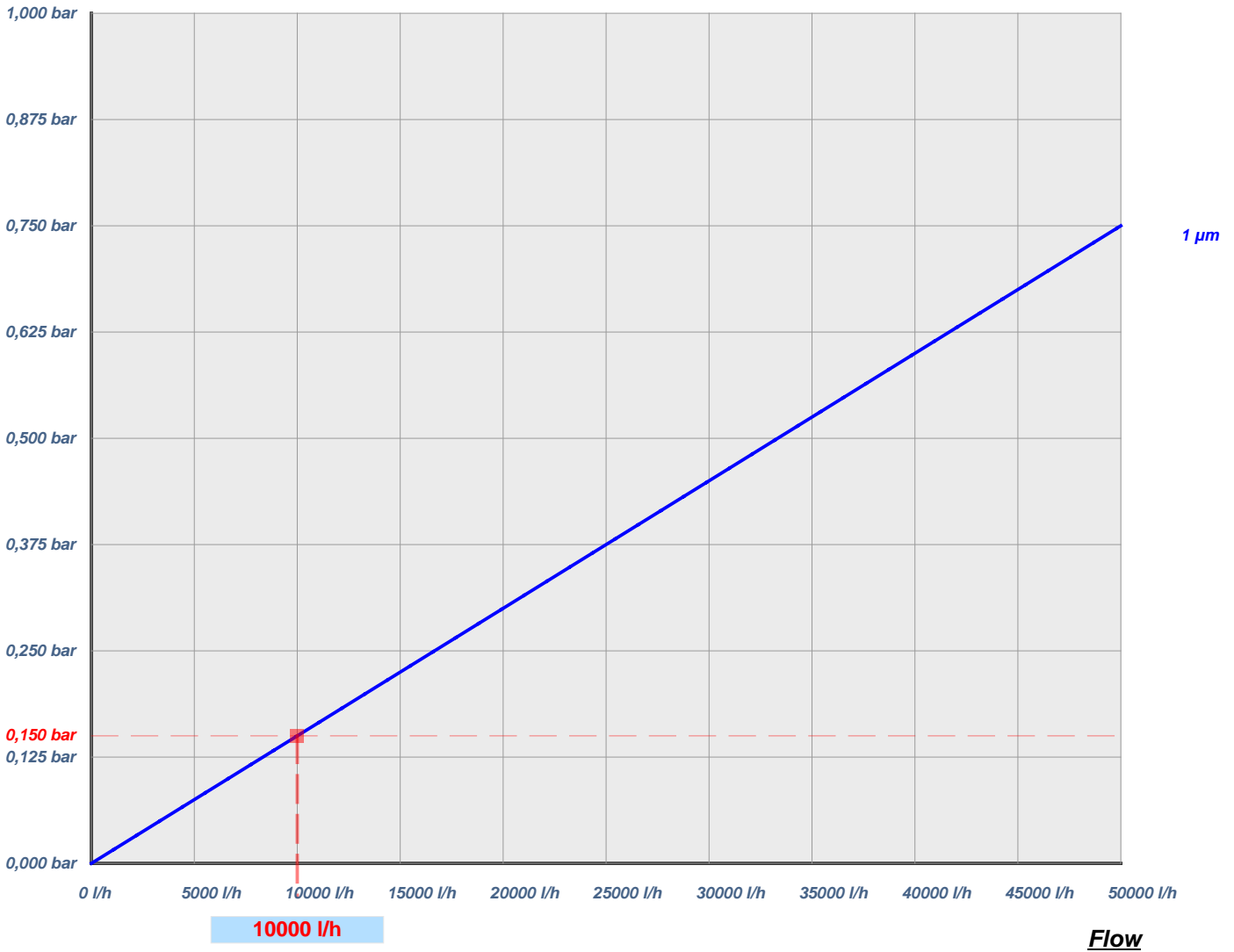
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### FLOW RATE VS PRESSURE DIFFERENTIAL

#### Pressure differential



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