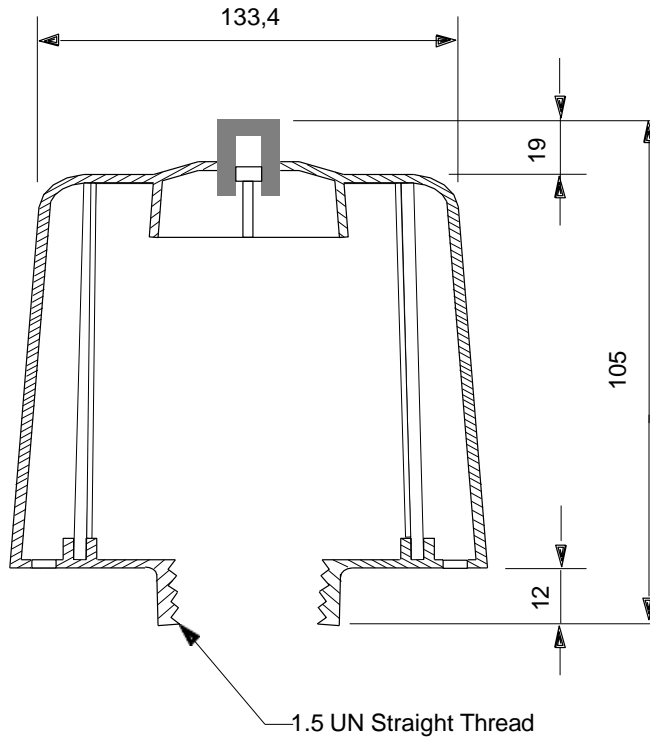


Series BR 210



DIRT-Gate media is made of a strong graded matrix especially designed for removing airborne contamination. This media is pleated to maximize surface area (high dirt holding capacity) and provides high efficiency (99% at 2 micron) with very low pressure drop.

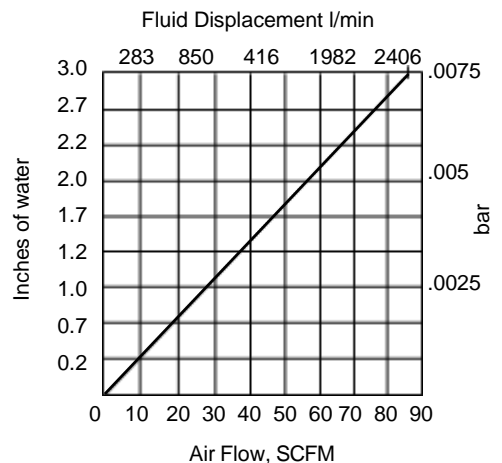
Features & Benefits

- Rugged ABS plastic housing can be exposed to temperatures as high as 121 °C, and is corrosion resistant.
- Visual mechanical indicator, which triggers at Δp 0.07 bar (during exhalation).
- Easy installation. Lightweight design requires only hand tightening.
- Low pressure drop across filter media reduces stress on reservoir and system components.
- Plated steel core prevents filter media distortion.

Technical data

| | |
|-------------------|-----------------|
| Housing material: | ABS Plastic |
| Temperatures: | up to 121°C |
| Efficiency: | 99% at 2 micron |
| Weight: | 0.3 kg |

Pressure drop:



NOTE:

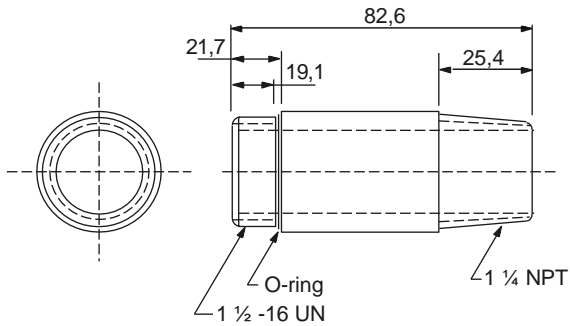
Mobile systems may actuate the indicator due to vibrations, in which case the element should be changed after 500 hours of operation.

Dimensions: mm

Designs and performance values are subject to change!

Adapters (Installation/Dimensions)

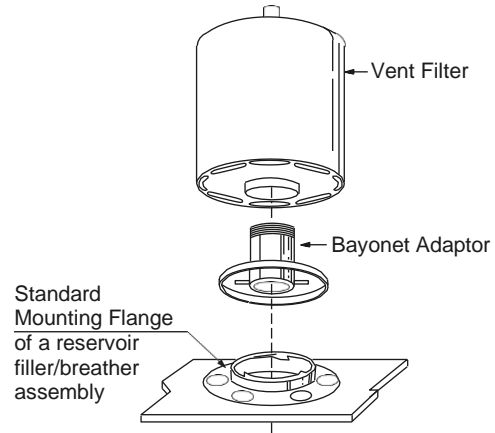
Threaded Pipe Adaptor



MODELS AND PART NUMBERS

| PART NUMBERS Applicable | Description | Vent Filter |
|-------------------------|-------------------|-------------|
| 924710 | Bayonet, no check | BR210 |
| P-077002 | Threaded pipe | BR210 |

Bayonet adaptor



All Eaton Vent filters are easily applied to reservoirs via Spin-On adaptors.

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