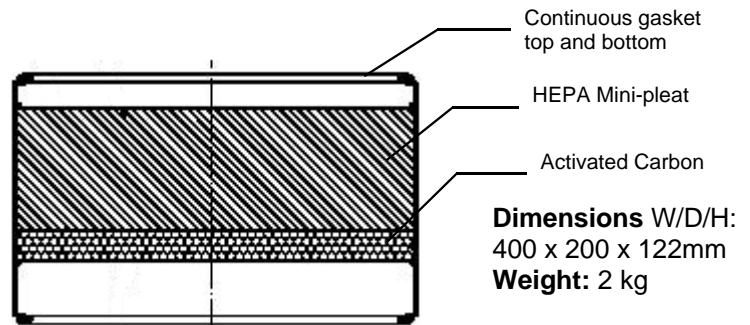


## Filters BVX-201 / BTX-208



### Pre-filter FP-BVX-200

#### Description:

Pre-filter, consisting of two layers polyester media. Continuously stitched together along the edge. Overall efficiency of approximately 30%. UL Class II fire rating.

### HEPA / Carbon Filter FM-BVX-200

#### Description:

- Frame
  - o Sturdy polystyrol frame
  - o Expanded metal screen on HEPA media side to prevent mechnacial damage
- Filter Media- HEPA
  - o 60mm high mini-pleat technology for high perfomance air filtration
  - o 2.05 m<sup>2</sup> (22 sqft) total media surface area
  - o Media made from micro glass fiber. Pleats are held apart by fused synthetic threads which provide media with stability
- Filter Media- Carbon
  - o 13mm thick activated Poret-Carbon
- Gasket
  - o Endless formed gasket (PU) on both sides prevents air bypass

#### Performance Data:

- 99.97% separation efficiency at 0.3 micron
- Low initial pressure drop
- Class H13 according to DIN Standard EN 1882
- Leakage tested in accordance with DIN Standard 1822

TD BVX-201 & 208 Filters.odt