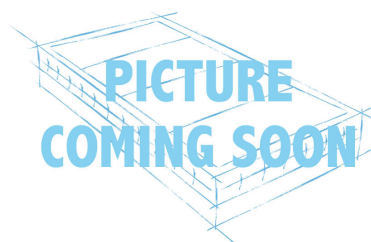


Molecular Filters VF3

| References and Filter Types | | | |
|-----------------------------|-----------|---|-----------|
| AS | H11053101 | F | H11053401 |
| BE+ | H11053201 | K | H11053301 |

| Dimensions and Weight | |
|-----------------------|----------------------|
| Filter Dimensions | 567.5 x 404 x 127 mm |
| Protruding Seal(s) | 2 |
| Filter Weight | Env. 8.5 Kg |



| Carbon Types | |
|--------------|-----------------------------------|
| AS | Predominantly Organic Vapors |
| BE+ | Predominantly Acid Vapors |
| F | Predominantly Formaldehyde Vapors |
| K | Predominantly Ammonia Vapors |

| Filter Composition | |
|--------------------|--|
| Carbon Filter | Polypropylene structure Granular activated carbon |

| Quality | |
|---|---|
| Each filter is supplied with a quality control certificate indicating the filter's serial number, manufacturing date, and packaging date. The carbon used in the filter has been tested according to the following standards: | |
| ASTM D2854-83 | Method for determining the bulk density of activated carbon |
| ASTM D2862-82 | Method for determining the particle size distribution of activated carbon |
| ASTM D5742-95 | Method for determining the Butane working capacity of activated carbon |
| ASTM D2866-83 | Method for determining the ash content of activated carbon |
| ASTM D2867-83 | Method for determining the moisture content of activated carbon |

| Warnings |
|---|
| <p>Your protection is only guaranteed after approval by the Erlab® laboratory.</p> <p>Contact your supplier and benefit from the ESP® (Erlab Safety Program) to validate the compatibility of the filter type with your applications.</p> <ul style="list-style-type: none"> - This filter must be stored in its original packaging and in a dry place. - It is recommended to wear gloves, safety glasses, and a lab coat when handling this filter. |