

Molecular Filters F1

References and Filter Types			
AS	H11011101	F	H11011401
BE	H11011201	K	H11011301

Dimensions and Weight	
Filter Dimensions	191.5 x 404 x 62 mm
Protruding Seal(s)	2
Filter Weight	Env. 2.5 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
Your protection is only guaranteed after approval by the Erlab® laboratory. Contact your supplier and benefit from the ESP® (Erlab Safety Program) to validate the compatibility of the filter type with your applications. - 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.