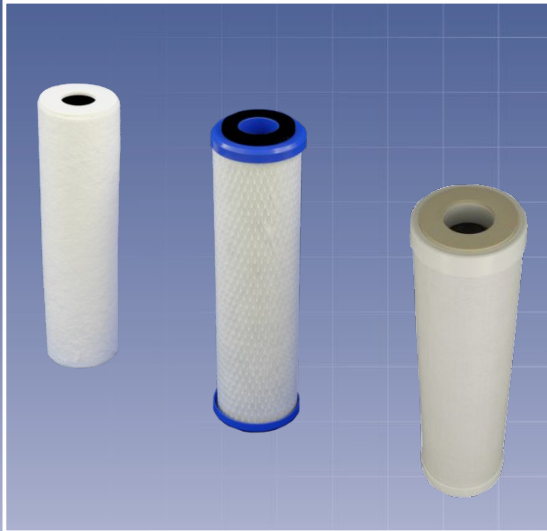


## Activated carbon filter element

Activated carbon is used because of its reducing effect against organic contamination (e.g. contamination from Paint, Odor and Flavor, Chlorine, Pesticide).

### Applications:

- Water Purification
- Separation of Chlorine
- Drinking Water
- Separation of Pesticide
- Pharmaceutical Products
- Separation of Organic Materials
- Cosmetics and Food
- Color and odor removal



### General Technical Data

Type:	AEM	AEV	AG-V
Pre-Filter:	Polypropylene (Meltblown)	Polypropylene-Fleece	Polypropylene-Fleece
Activated Carbon Type:	Pressed Activated Carbon	Pressed Activated Carbon	Activated Carbon Granulate
Micron Rating:	5 µm	5 µm	25 µm (others upon request)
Max. Temp.	50 °C	82 °C 50 °C for 30"	70 °C
Outer Diameter:	64 mm	68 mm	65 mm
Gaskets:	Polyethylene	Buna	Buna (others upon request)
Adapter:	DOE	DOE	DOE

### Order information:



Pre-Filter and type of the activated carbon		Micron Rating		Length		
<b>AEM</b>	Polypropylene Meltblown Pressed Activated Carbon	5	5 µm	9	9 3/4"	
				10	10"	
				20	20"	
<b>AEV</b>	Polypropylen-Fleece Pressed Activated Carbon	5	5 µm	9	9 3/4"	
				10	10"	
				20	20"	
				30	30"*	
<b>AG</b>	Polypropylen-Fleece Activated Carbon Granulate	<b>Length</b>		<b>Micron Rating</b>		
		9	9 3/4"	V	25	25 µm
		10	10"			
		20	20"			
		20	20"			
30	30"					

\*Max. Temp.: 50 °C

### Order examples:

**AEM5-10**

**AEV5-20**

**AG-20V-25**