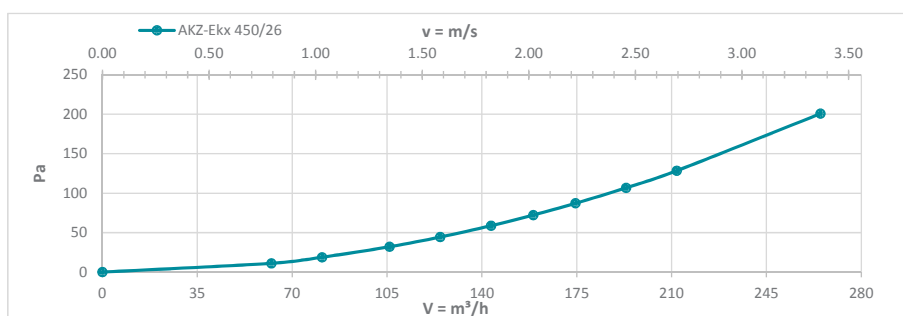




The activated carbon cylinders (disposable plastic) are used to adsorb harmful gases in industrial processes. They are suitable for medium to high pollutant concentrations and possess a high adsorption capacity.

Various types of carbon are available depending on requirements.

- TK-B: Strong odors, welding fumes, ozone, etc.
- TK-C: Sulfuric acid, hydrochloric acid, hydrogen fluoride, etc.
- TK-E: Ammonia, amines, alkaline gases, etc.
- TK-K: Sulfur, refineries, chemical plants, etc.



Model designation	Item Number	Dimensions (mm) Outer ø x Height	Volume Flow (m³/h)	Initial Pressure Differential (Pa)	Bruttopreis / Stk. (CHF)
AKZ-EKB 450/26	AK-7451.1	145 x 450	210	129	85.00
AKZ-EKC 450/26	AK-7451.2	145 x 450	210	129	97.00
AKZ-EKE 450/26	AK-7451.6	145 x 450	210	129	98.00
AKZ-EKK 450/26	AK-7451.7	145 x 450	210	129	102.00

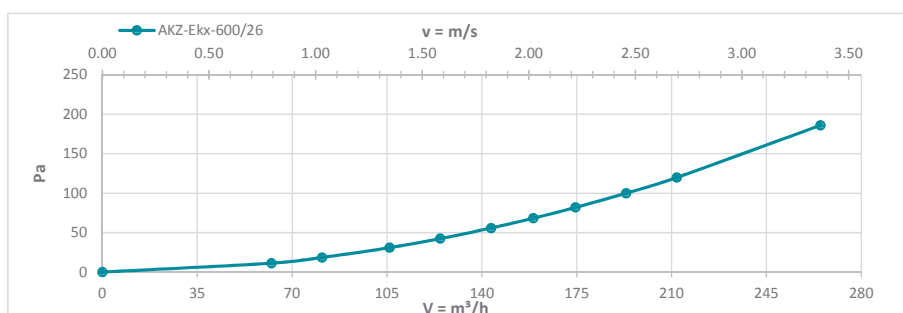
AKZ-EKB 450/26	
Dimensions (mm) Outer ø x Height:	145 x 450
Volume Flow (m³/h):	210
Initial Pressure Differential (Pa):	129
Burst pressure (Pa):	>1'000
Max. Operating Temperature (°C):	40
Seal:	TPE
Raw Materials:	AK
Filter Media Color:	black
Frame Type:	Plastic



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Model designation	Item Number	Dimensions (mm) Outer ø x Height	Volume Flow (m³/h)	Initial Pressure Differential (Pa)	Bruttopreis / Stk. (CHF)
AKZ-EKA 600/26	AK-7452.1	145 x 600	210	120	92.00
AKZ-EKC 600/26	AK-7452.2	145 x 600	210	120	104.00
AKZ-EKE 600/26	AK-7452.4	145 x 600	210	120	106.00
AKZ-EKK 600/26	AK-7452.7	145 x 600	210	120	111.00

AKZ-EKA 600/26	
Dimensions (mm) Outer ø x Height:	145 x 600
Volume Flow (m³/h):	210
Initial Pressure Differential (Pa):	120
Burst pressure (Pa):	>1'000
Max. Operating Temperature (°C):	40
Seal:	TPE
Raw Materials:	AK
Filter Media Color:	black
Frame Type:	Plastic