

# Datasheet

## Screw filter 86 ABEKSt



BR-Article-No.:	924701		
Article-Name:	86 ABEKSt		
Article-Type:	Breathing protection screw filter ABEK2 - P3 R D		
Kind of Article:	Multi type combined filter acc. DIN EN 14387:2008 Type/class A2 B2 E2 K2 - P3 R D for filtering device acc. EN 133 (Personal protective equipment)		
Use:	Connected to full face masks (EN 136) with standard thread connector for respiratory protection against organic and inorganic gases and vapours, sodium dioxide, ammonium and toxic and harmful particles		
Description:	Cylindrical housing with standard thread connector acc. EN 148-1 (outside thread Rd 40 x 1/7) to connect to a masks with inside thread Rd 40 x 1/7		
Materials:	Filter housing, hole plate	aluminium alloy	
	Clamp ring	steel	
	Gas filter medium	activated charcoal	
	Particle filter medium	glass-/cellulose fibre	
	Protection caps	polyethylene	
Measurements:	Diameter approx. 108 mm, height approx. 104 mm		
Weight:	Approx. 365 grams		
Inhalation resistance:	<2,6 mbar at 30 L/min / <9,8 mbar at 95 L/min		
Marking:	BARIKOS/BR-Logo	Combined filter	EN 14387
	ABEK2-P3 R D		
	+++ (charge-no.)	yyyy/mm (expiry date)	
	Typ 86 ABEKSt	Art.-No. 924701	
	Colour marking: brown-grey-yellow-green-white		
Handling:	Unseal the filter only directly before use (remove protection caps) and screw it tight into the connector piece of the mask		
Storage:	Room temperature, protected against cold, heat and humidity		
Warning advice:	Follow instructions for use!		



Revision 09.2016 – Errors and omissions excepted. All data are non-binding guide values.

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