Datasheet Screw filter 86 ABEKHgSt

With Safety.

BR-Article-No.:	924703
Article-Name:	86 ABEKHgSt
Article-Type:	Breathing protection screw filter A2 B2 E2 K2 Hg - P3D
Kind of Article:	Multi type combined filter acc. EN 14387 for filtering device (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, ammonia, mercury 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. 360 grams

Inhalation resistance:		
	approx. 2,0 mbar at 30 L/min	(EN 14387: class 2-P3 ≤ 2,6 mbar) (EN 14387: class 1-P3 ≤ 2,2 mbar)
	Approx. 7,6 mbar at 95 L/min	(EN 14387: class 2-P3 ≤ 9,8 mbar) (EN 14387: class 1-P3 ≤ 8,2 mbar)

Marking:	BARIKOS/BR-Logo Combined filter EN 14387A2B2E2K2Hg-P3D +++ (charge-no.) yyyy/mm (expiry date) Typ 86 ABEKHgSt Art.-No. 924703 Colour marking: brown-grey-yellow-green-red-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:	Using time max. 50 hours! Follow instructions for use!

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

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