TECHNICAL DATASHEET



Filter A2, thread RD40x1/7"

Gas filter with RD40x1/7" thread





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Technical specification	
Product code	50 01 56
Standards	A2 according to EN 14387 TH3 A2 according to EN 12941 TM3 A2 according to EN 12942
Weight	325 g
Dimensions	diameter 110 mm height 78 mm
Materials	filter housing: ABS filtration medium: activated charcoal
Thread	RD40x1/7" in accordance with EN 148-1
Storage conditions Operating conditions	– 10°C to + 55°C, humidity 20 - 95 % Rh + 0°C to + 60°C, humidity 20 - 95 % Rh

Group of contaminants	Protect against
А	Organic gases and vapours with a boiling point above 65 °C (e.g. toluene, benzene, styrene, kerosene, petrol, isobuthanol,)

Main requirements of EN 14387, EN 12941 and EN 12942		
Breathing resistance with clean filters	Required	
30 l/min	max. 260 Pa	
95 l/min	max. 980 Pa	
Gas filter capacity with test gas (30 l/min)	Required	
Cyclohexane C ₆ H ₁₂	min. 35 min	
Gas filter capacity with test gas (80 l/min)	Required	
Cyclohexane C ₆ H ₁₂	min. 70 min	

Filter A2, thread RD40x1/7" meets all requiremets and comply with stated norms. In addition, in most aspects the filter extensively surpasses the requirements of the standard. For more information please contact our sales department at export@malina-safety.cz.

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