TECHNICAL DATASHEET



Filter A3AXP3, thread RD40x1/7"

Combined filter with RD40x1/7" thread





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Technical specification

Product code	500557
Standards	TH3 A3AXP R SL according to EN 12941 TM3 A3AXP R SL according to EN 12942
Weight	635 g
Dimensions	diameter 110 mm height 158 mm
Materials	filter housing: ABS filtration medium: microfiber glass media 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,)
AX	Organic gases and vapours with a boiling point below 65 °C (e.g. acetone, butane, methanol, vinyl chloride,)
Р	Solid particles in the form of liquid and solid aerosols (e.g. dust, smoke, fibres, bacteria, viruses and radioactive particles,)

Main requirements of EN 12941 and EN 12942			
Gas filter capacity with test gas (105 l/min)	Required		
Cyclohexane C ₆ H ₁₂	min. 35 min		
Isobutane	min. 50 min		
Dimethylethylen	min. 50 min		

Filter A3AXP3, 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.

Disclaimer Notice

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