

Filter A3AXP3, thread RD40x1/7"

Combined filter with RD40x1/7" thread



* the picture is illustrational only and may vary depending on additional equipment

DA-081_-500170_-A3AXP3_-EN

TECHNICAL DATASHEET

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Technical specification

Product code	50 01 70
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	- 10°C to + 55°C, humidity 20 - 95 % Rh
Operating conditions	0°C to + 60°C, humidity 20 - 95 % Rh

Group of contaminants *Protect against*

A	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, ...)
P	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 requirements 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

All the information contained herein is believed to be accurate and is subject to change without notice. Users should independently evaluate the suitability of each product for their own applications. CleanAIR® products are not designed for, and may not be used in, all applications.