

# TECHNICAL DATASHEET



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## Filter AerGO® P R SL

Particle filter with AerGO® thread



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

DA-058\_-\_300010\_-\_P\_R\_SL\_-\_EN



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## **Filter AerGO® P R SL**

Particle filter with AerGO® thread



### *Technical specification*

Product code	30 00 10
Standards	TH3 P R SL according to EN 12941
Compatibility	CleanAIR® AerGO®
Weight	80 g
Dimensions	diameter 110 mm height 30 mm
Materials	filter housing: ABS filtration medium: microfiber glass media
Thread	TR-110 - AerGO® compatible
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*

P	Solid particles in the form of liquid and solid aerosols (e.g. dust, smoke, fibres, bacteria, viruses and radioactive particles, ...)
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### *Main requirements of EN 12941*

Breathing resistance with clean filters	Required
30 l/min	max. 260 Pa
95 l/min	max. 980 Pa
Maximum permitted penetration of test aerosol [95 l/min]	Required
Sodium Chloride NaCl	max. 0,05 %
Paraffin oil	max. 0,05 %

Filter AerGO® P R SL 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](mailto: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.