

Product code

30 00 10

Description

Filter AerGO® P R SL, provides protection against solid and liquid particles.


Standards
TH3 P R SL according to **EN 12941:1998 / A2:2008**
Compatibility

CleanAIR® AerGO® Powered air purifying unit (PAPR)

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, ...)

Weight

80 g

Dimensions

 diameter 110 mm
height 30 mm

Materials

 filter housing: ABS
filtration medium: microfiber glass media
activated charcoal

Thread

AerGO® compatible

**Storage conditions
Operating conditions**

 -10°C to + 55°C, humidity 20 - 80 % RH
+10°C to + 40°C, humidity 20 - 80 % RH

Main requirements EN 12941:1998 / A2:2008
Breathing resistance with clean filters

30 l/min	max. 260 Pa
95 l/min	max. 980 Pa

Maximum permitted penetration of test aerosol at 95 l/min

Sodium Chloride NaCl	max. 0,05 %
Paraffin oil	max. 0,05 %

Filter AerGO® P R SL meets all requirements and comply with EN 12941.
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.