



GlobalH&S
Ltd
WORLDWIDE SAFETY

Global H&S Ltd
Office F, Business Centre West
Avenue One
Letchworth Garden City - SG6 2HB

Tel. +44 (0) 2036 0864 73

www.globalhs.co.uk

Powerd filtering device

RadonTrap Superior

RadonTrap is the most advanced solution for respiratory protection in environments where there is radioactive particulate or Radon gas or NORM (Naturally Occurring Radioactive Materials).

Result of a long engineering study the RadonTrap unit (Patent Pending) is designed to allow activities in high-risk areas without the stress and risks of a compressed air breathing apparatus. Thanks to his helmet in over-continued pressure, RadonTrap provides constantly filtered and purified air from Radon and eliminates much of the heat and sweat from the inside of the helmet while maintaining a consistently high level of comfort and visibility for at least 4 hours*.

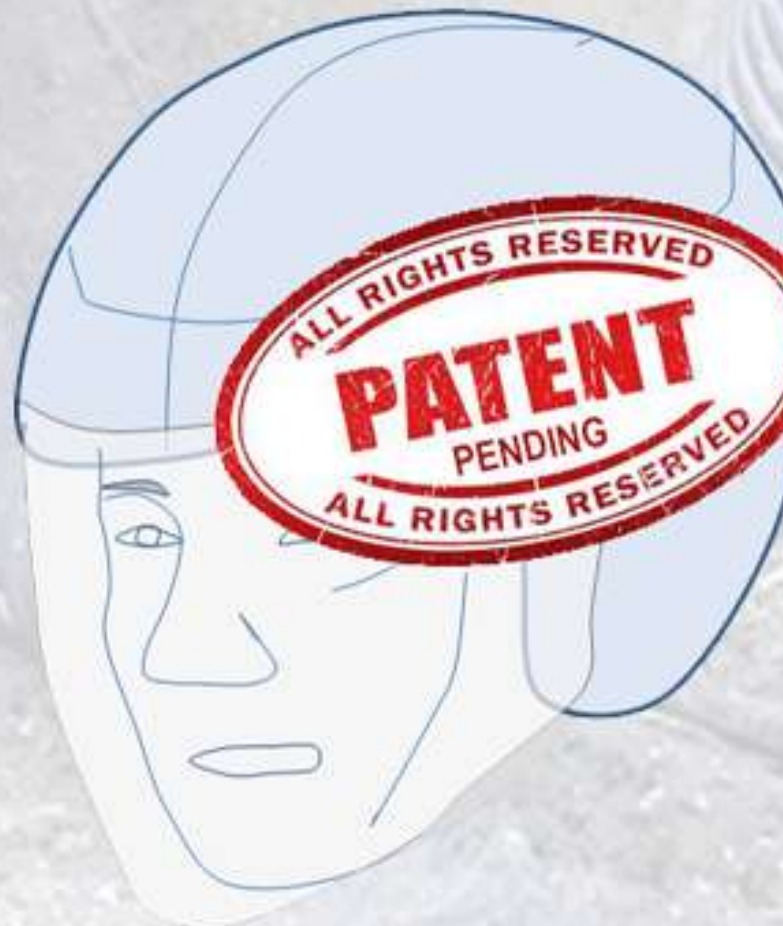
Thanks to its ergonomic shape **RadonTrap** ensures the greatest possible freedom of movement and the possibility of access to confined spaces safely.

RadonTrap is able to effectively protect both from powders and from the Radon gas. The use of specific filters allows to extend the protection also to other gases.

All these functions in a unique, innovative and revolutionary system of protection.

For workings in hot and/or humid environments or at high risk, the flow and the pressure inside the case can be increased by simply pressing the button on the control speed module.

The filter regeneration system allows using the same filtering package every day even for a whole year. At the end of its lifespan the filter package can be treated as common industrial waste because the regeneration system prevents the accumulation of radioactive elements inside the filter which would impose its disposal as radioactive waste with higher costs.



* depending on the version of filters, battery and the radioactivity concentration of Radon gas