

Fit Tester PortaCount

We would like to present PortaCount, unique instrument to increase safety of employees wearing breathing masks in exposed areas. PortaCount is the most effective instrument to check breathing mask fitting. The employees are periodically tested by providing prescribed exercise and grimaces while PortaCount is monitoring particle concentration inside the mask and in ambient air both. Increased particle concentration inside the mask is indication of an improper fitting of the mask on the face. Results are logged by the instrument and certainly can be printed and archived. Negative result can be caused by wrong size or incorrect fixation. PortaCount is an extremely effective test but first of all a training tool – following first testing very rare failure ratio is experienced.



Fit test is requested by US standards (ANSI Z 88.2 (ANSI, 1992), OSHA Respiratory Protection Standard 29CFR1910.134), UK standards (HSE guidance HSG53 (HSE, 2005), HSE 282/28) and recommended by Slovak ones (TNI HSE 282/28). This information is also to warn you that new ISO 16 975 (to be issued in 2010) will strictly require to provide Fit testing for all respiratory protective devices wearers.

Application of above standards is increasing safety of employees significantly and certainly proportionally decreasing liability of respective industries on hazards by toxic compounds.

For mor information you can download: https://tsi.com/getmedia/6347fe62-f9be-4e9d-94f7-63f8b8918df6/PortaCount-Next-Gen_Healthcare_A4-UK_5002036_RevC_Web?ext=.pdf

We are gladly available with further information on our below contacts.

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