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"Global practice: incoming testing and control of SCSR performance".

Today there is a little guarantee that the manufacturer will continue producing respiratory protective equipment (e.g. SCSRs) with the same stable quality during the years.

Besides the quality, much depends on operating conditions in different countries: the height of the drift, the depth of the mine, the humidity and temperature of the air down there, the hardness of the mined rocks. All these factors affect the performance of self-rescuers; dictate the requirements for materials and components, used for the self-rescuers assembling.

Leading mining countries such as USA, India, Australia, and South Africa drew the conclusion that strict incoming testing and control of SCSR's performance are vital on the market.