To Dräger customers who use:
PSS 7000 NFPA / PSS 5000 NFPA Series
SCBA compliant with NFPA 1981:2019

June 22, 2023

PSS 7000 NFPA / PSS 5000 NFPA Series SCBA – first stage regulators Medium Pressure Setting Screw

Dear Sir/Madam,

Within the framework of Dräger’s continuous product surveillance activities, and in view of achieving our high standards of quality and the high standards that are expected of us, we are herewith disclosing the following information.

Dräger’s quality monitoring and quality assurance processes have identified a number of SCBA first stage regulators where the medium pressure setting screw has not been securely fixed.

Detailed investigation identified the first stage regulator medium pressure was correctly set in production however, the medium pressure setting screw had moved out of its set position. Further inspection identified there was no adhesive applied to the medium pressure setting screw.

Medium Pressure Setting Screw (Normally under black “Anti-Tamper Cap”)
Without adhesive the medium pressure setting screw can move through normal use due to impact from the plunger during each breathing cycle. The screw can also vibrate loose due to transport vibration. This in turn can lead to the SCBA becoming unsafe in use, due to a loss of air, or an increase medium pressure which is beyond the service level requirements.

The error of not applying adhesive only affects a small number of SCBA first stage regulators manufactured within the date range June 2022 to February 2023. If you have received potentially affected first stage regulators, you will be provided with the Safety Notice: PAS/PSS Series CABE Products – Reducer Medium Pressure Setting Screw accompanied with a list of SCBA part numbers and serial numbers affected. If you have not received the Safety Notice by June 16, 2023 then all the SCBA you have been supplied is unaffected and safe to continue using.

Draeger Safety UK Ltd recommend you immediately stop using the affected SCBA and contact your local Dräger service entity to arrange inspection and repair.

Draeger Safety UK Ltd would like to sincerely apologize for the difficulties this issue is causing, however the safety of all users of our products is of paramount importance.

With best regards,

Andrew Lane
Head of Product Management
Breathing Systems & PPE
Department

Barry Wade
Director of Quality & Regulatory Affairs
Quality & Regulatory Affairs