



SERVICE INFORMATION LETTER
HAFEX
WEIGHING INTERVALS

P3APP003010A

P3APP003010B

P3APP003010C

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1. APPLICABILITY

This Service Information Letter (SIL) is applicable for extinguishers of the HAFEX family with the following part numbers:

P3APP003010A, Amendment B and prior

P3APP003010B, Amendment B and prior

P3APP003010C, Amendment B and prior

and the Components Maintenance Manual (CMM) 26–24–01 revision 06 and revision 07 and CMM 26–24–02 revision 00 or later.

Only fire extinguishers with date of manufacturing (DMF) 12/2019 or earlier are affected.

2. INTRODUCTION

This Service Information Letter supports the Escalation of Maintenance Intervals done previously for the part numbers listed in chapter 1.

The information given on the extinguisher and in the Components Maintenance Manual (CMM) diverge. The label on the extinguisher states, that the extinguisher needs to be weighed every 12–months, while the instruction in the CMM states a 24–months interval. This diverging information leads to confusion of operators of the extinguisher.

3. RATIONAL

At introduction of the extinguishers in 2016, the 12–months weighing interval was defined based on the recommendation of the NFPA 10. Feedback on in–service experience from operators was used to justify the escalation of maintenance intervals to 24 months. This change was implemented with revision 06 of CMM 26–24–01. With revision 08 of CMM 26–24–01 the validity of the CMM changed. New valid CMM is 26–24–02 Revision 00 or later.

umlaut decided to not completely remove the weighing, though requested by several operators, due to the very low possibility of having a jammed pressure gauge combined with a leakage. To mitigate even this marginal risk, the 24–months weighing interval stays in place.

Therefore, operators should follow at a minimum the 24–months weigh check interval but can also choose to follow the more conservative 12–months weigh check interval.

4. COMPLIANCE

The affected part numbers are compliant to all regulations known to this point, including EASA, FAA, NFPA 10 and European Pressurized Equipment Directive (PED).