

Technical Bulletin

Issue No: TB202501

Subject: PEFS F3 / F3N LOP Manual Actuator Improvements

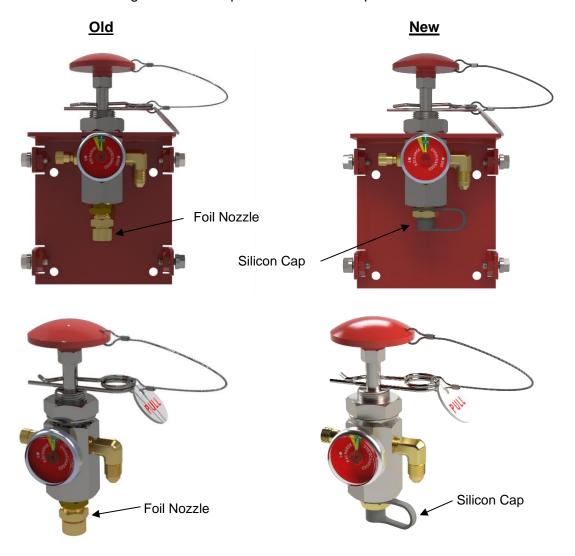
Product: PEFS F3/F3N systems

Parts: 47130 and 47131 LOP Actuators

The outlet of the PEFS F3 and F3N LOP manual actuators has been changed from using a foil rupture nozzle to an outlet fitted with a high temperature silicon blow-off cap.

This change has been implemented for the following improvements:

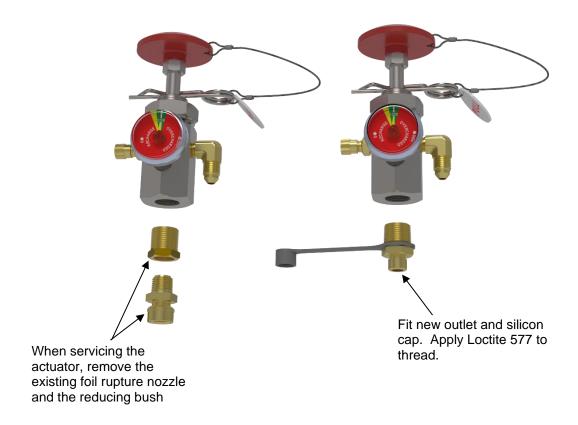
- 1. There is no longer any need to replace the outlet nozzle after every time the manual actuator is used to activate the PEFS system. The new silicon blow-off cap can be easily re-fitted to the actuator outlet.
- 2. Prevents the wrong foil rupture nozzles being fitted to the actuator when being replaced.
- 3. The outlet has a larger orifice to improve the release of pressure





Infield Action:

The new silicon caps should be replaced annually in line with the annual service of the actuator. The LOP actuator service kit 28038 will now include the new actuator outlet and the silicon cap instead of the foil rupture nozzle to allow the older LOP actuators to upgraded when they are scheduled for there next annual service.



Effective Date: Immediately

<u>Issue Date:</u> 21/03/2025