

Servicing and Depressurizing Instructions

Servicing

The Emergency Fire Containment System (EFCS) on board suppression system consists of a stainless steel DOT (4B) cylinder pressurized with nitrogen to 175 PSI. For the first 30 days of ownership verify the gauge on the fire suppression system stays within the green arc. If the needle should fall below the green arc, it is allowable to be serviced using compressed Nitrogen. The no-loss air servicing tool can be removed from the depressurization tool to service if needed. A strut gauge is the most ideal way to service the cylinder. If the pressure continues to drop below the green arc once serviced contact Fire Containment Concepts for corrective actions.

Warning: Only qualified individuals should service the EFCS suppression system if needed. When servicing the EFCS cylinder a servicing cage should be utilized around the cylinder. Never Service the EFCS Suppression system beyond 175 PSI.

Depressurization Instructions

The EFCS must be depressurized when returning to Fire Containment Concepts to avoid hazardous shipping fees or if the suppression system was armed and was not deployed.



Remove the protective valve cap from suppression system and install included depressurization tool on Schrader valve fitting.

Note: Ensure T-handle on no loss air fitting is in the fully open (counter-clockwise) position before installation on Schrader valve



Once installed close the T-handle on the no loss fitting by turning the valve clockwise. This will allow compressed nitrogen to be released from the suppression system.

Any suppression agent that escapes should be disposed of properly. see MSDS