Mirion Technologies (Conax Nuclear), Inc.’s Special Purpose Valve (Explosive Actuated Squib valve) provides extremely fast response, superb reliability, and zero leakage wherever instant or emergency operation is needed.

**APPLICATIONS**
- Standby Liquid Control (SLC)
- Main Steam Isolation Valve (MSIV)
- Instrumentation cable cut/seal
- Pressure relief
- Passive injection systems
- Reliable Instant or Emergency Operation

**DESCRIPTION**

Mirion Technologies (Conax Nuclear), Inc.’s Special Purpose Valve (Explosive Actuated Squib valve) provides extremely fast response, superb reliability, and zero leakage wherever instant or emergency operation is needed.
QUALIFICATIONS

- Qualified by test to the application's requirements IEEE-323 & IEEE-344
- Quality Assurance Program meets the requirements of 10CPR50, Appendix B, and ANSI/ASME NQA-1
- Available with the ASME "N" Stamp Certification to the ASME Boiler and Pressure Vessel Code to Section III, Division 1, Class 1 Sub-Section "NB".

FEATURES

- Dual primer
- Extremely fast response: 0.002 seconds
- Zero leakage
- Parent metal sealing
- Reliability exceeding 99%
- Circuit integrity can be verified by firing system
- Low current actuation
- Technical and Engineering Support Available