

(Shelf life)

The question of shelf life often arises when we think about pressurized cartridges and cylinders. We know, for example, elastomer components used to seal many types of pressure connections degrade over time. Leland has engineered methods which set them apart from the pack. These solutions are economical and practical for most applications.

Leland's packaged gases offer a unique solution for long term, reliable storage.



With environmental influences and various use scenarios, it is critical to create a strategy of protection and reduction of risk. We firmly believe that the quality and our products ability to meet your requirements begin early on in the life of a pressure vessel design.

- Environmental Storage and Use
- Handling, Shock and Abrasion
- Desired Duty Cycle

Leland has developed and continually improves plating and painting operations to provide protection of the steel cartridge or cylinder surface. Aerospace, Marine, Medical, Industrial and Recreational uses each have their unique requirements.

Welded puncturable closures have an unmatched long term ability to achieve sustainable shelf life.

[SHELF LIFE DOCUMENT](#)

[RECYCLING DOCUMENT](#)

