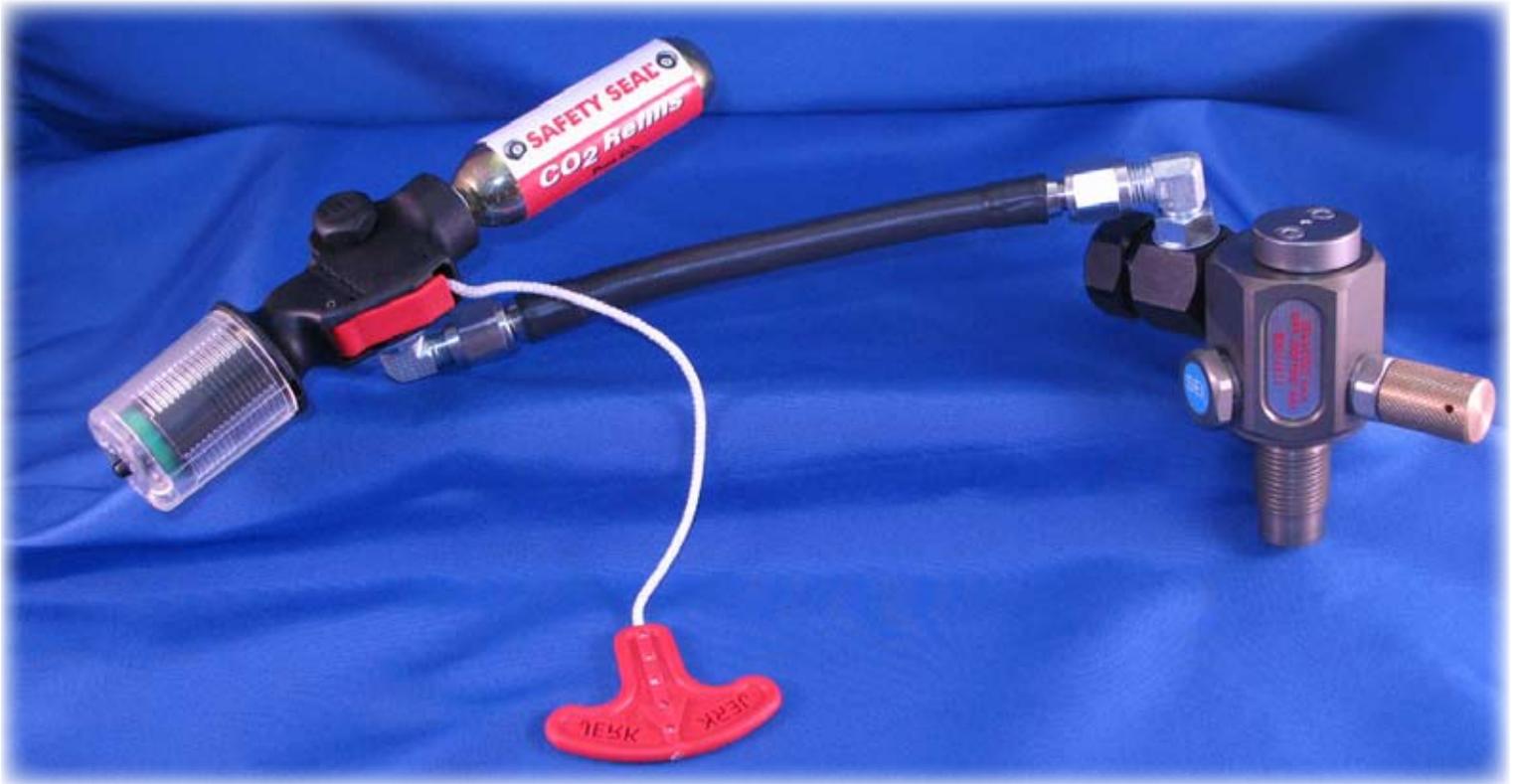




# **VACUUM PACKABLE INFLATION SYSTEMS**

*Water-Activated Inflation  
Easy to Use  
Easy to Inspect  
Easy Cartridge Removal & Replacement  
Efficient Storage Capacity for Multiple Systems  
Enhanced Shelf-Life of Inflatables  
Hard or Soft Pack System  
Never Misses the Mark*



## PILOT-OPERATED VACUUM PACKABLE INFLATION SYSTEMS

This patent-pending system can use a remote, water or manually-activated pilot valve to activate inflation of a liferaft or other emergency inflatable system.

The inflation gas cylinder, air-operated inflation valve and check valve assembly are attached to the inflatable and packed into a vacuum-packed bag to maximize storage efficiency. The pilot valve can either be mounted on the exterior of the vacuum package or a vacuum packed inflatable box with water inlets for water activated installation.

Weights 10 oz., less than 1 second delay when submerged.

**DEFENSE • AIRCRAFT • INDUSTRIAL  
CUSTOM SOLUTIONS AVAILABLE**

**CIRCOR**  
**AEROSPACE**  
*Technology Takes Flight*

### QUALITY CERTIFICATIONS

- ISO 9001:2000
- AS9100:B
- NASA NHB5300.4
- FAR 21.303 (h)
- ANSI Z540.1
- ISO 10012
- FED-STD-209
- Boeing D6-82479

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