

# ChemGUARD

## Gas Chlorine Shutdown System

ChemGUARD Chlorine Gas Shutdown System is designed to automatically close chlorine gas drums or bottles in the event of a gas leak. Designed to the latest AS/NZS 2927:2001 standards and ensure immediate and secure shutdown to protect personnel, equipment and the environment from toxic gases in compliance with Health & Safety standards.



**ChemGUARD**  
Chlorine Bottle Isolator

**ChemGUARD**  
1 Tonne Chlorine  
Drum Isolator



- ▶ Low cost shutdown system
- ▶ Electric actuators designed for both ton containers and 70KG gas cylinders
- ▶ UPS supply provides uninterrupted power supply for up to 4 hours minimum and 24 hours under static load.
- ▶ Unique mounting bracket easily attaches and detaches from the valve stem in seconds, without tools
- ▶ PLC controlled complete with operator interface
- ▶ Manual emergency shutdown button incorporated into control panel
- ▶ Can be supplied with one of our range of Gas Leak Detectors
- ▶ High speed variable torque motor option available on request



Contact us or visit our  
website for more information