Automatic Chlorine Shutdown System



CHEMICAL FEED SOLUTIONS

ChemGuard:

Gas Chlorine Shutdown System

Chemical Feed Solutions ChemGuard chlorine shutdown system is designed to automatically close your gas chlorine drum or bottle in the event of a gas leak. Designed to the latest AS/NZS 2927:2001 standards it will ensure an immediate secure shutdown protecting personnel, equipment and the environment from toxic gases and ensure compliance with Health & Safety standards.



- 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.
- Standard Scada/plant interface via RS485/232 or Ethernet
- Can be supplied with one of our range of Gas Leak Detectors



ChemGuard 70kg Chlorine Bottle Isolator



ChemGuard 1 Tonne Chlorine Drum Isolator

For further information contact:

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