

Increased safety in the chlorine gas room

Control unit for ChlorStop



A safe system

Lutz-Jesco provides a comprehensive safety system to increase the safety for chlorine gas systems. The control unit connects the gas warning device with up to 12 pressure safety shutoff valves (ChlorStop). The gas-conveying system can connect these valves to the tank valve directly and automatically to effect the interruption of the chlorine supply directly following a chlorine alarm.

The control unit is optionally available with an integrated uninterrupted power supply (UPS). This ensures maximum safety following a power outage. When supplying a gas warning device and 12 shutoff valves working at full power, the power supply can be ensured for min. 15 minutes.

Uncomplicated and quick

ChlorStop devices can be switched off manually via a key switch on the front of the control unit. This enables a simple and quick system function test.

The control unit combines a high safety standard with uncomplicated and easy-to-understand operation. Once all faults leading to an alarm have been remedied, the unit can be reactivated simply by pressing the reset button on the front side. The unit ensures reliability and simple operation.

Technical data

Control unit for ChlorStop			
Voltage supply		110 – 230 V AC, 50/60 Hz	
Control voltage		24 V DC / 5 W	
Protection class		IP65	
Housing material		Plastic	
Weight	Without UPS	kg	12 approx.
	With UPS	kg	15 approx.
Ambient temperature		°C	0 – 55 (no direct sunlight)

Dimensions

All dimensions in mm

