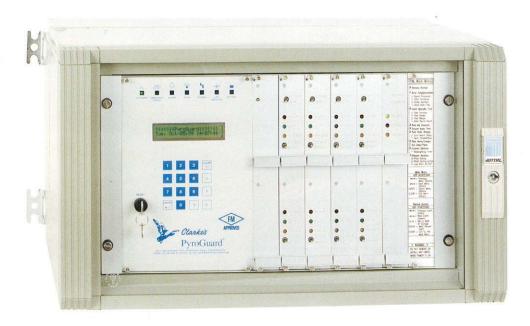


## CXL Control Console

(4 & 8 Zone)





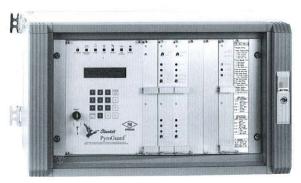
## **CXL Control Console**

- Event recorder
- Automatic & manual testing & diagnostics
- Independent zone inspection (ability to disarm individual cards & zone)
- Spark counting feature
- Water flow confirmation at each extinguishment valve
- Remote I/O compatable
- HMI interface available
- Modular construction for easy maintenance
- Two standard configurations
- Dust tight enclosure (wall mount or stand-up)
- Meets or exceeds NFPA 72 standards
- Constant voltage power conditioner
- Two year warranty

# CXL Control Console (4 and 8 Zone)

### I/O Cards

- Stand alone I/O Cards with 64K flash RAM memory (no battery required for event storage)
- Various sensor and valve combinations are configurable
- One (1) primary and one (1) secondary (NC/ NO) relay output per zone, (two zones per card)
- Zone disable switch to facilitate easy system maintenance



**CXL-4 Control Console** 

#### TECHNICAL DATA

**Event Recorder:** 

• Summation Controller capable of storing up to 10,240 events (over one year of events based on 24 events per day)

Display:

· 2 line by 24 character vacuum fluorescent display

I/O Ports:

RS232 computer interface

RS485 HMI interface

**Relay Outputs:** 

· Four (4) NC/NO programmable relay outputs

· One (1) NC/NO summation alarm output

One (1) NC/NO summation

trouble output

I/O Outputs:

Four (4) NC/NO outputs per

I/O card

· Relay outputs rated at 120/240 VAC 5 AMP

· All inputs and outputs are fused

Summation

I/O Inputs:

• One (1) remote reset input

Two (2) low H<sub>2</sub>0 pressure

inputs

• Four (4) H<sub>2</sub>0 flow inputs

Power:

120 VAC +/- 10% 50-60 Hz

8 AMP

 240 VAC +/- 10% 50-60 Hz, 8 AMP

Sensors/Zone:

**Battery Backup:** 

Standard 5-7 Hr. Optional 24 hrs. (Meets NFPA 72)

**Dimensions:** 

CXL-4W 23.62" x H 13.62"

x D 19.69"

CXL-8 W 23.62" x H 13.62"

x D 19.69"

Enclosure Rating: • NEMA 12 dust tight

Weight:

77 lbs. - 4 zone

77 lbs. - 8 zone



Clarke's Sheet Metal, Inc.

660 Conger Street • P.O. Box 2428 Eugene, OR USA 97402-0139 541-343-3395 Fax 541-345-1447

Clarke's International, Inc.

660 Conger Street • P.O. Box 2428 Eugene, OR USA 97402-0139 541-343-3395 Fax 541-345-1447

www.pyroguard.com • Email - quality@pyroguard.com