



CONVENTIONAL FIRE EXTINGUISHING PANEL

- CFP600-LRP-S
- CFP600-LRP-SMR (With Manual Release Station)

The CFP-600-L Series of Fire Extinguishing Panel uses the latest microprocessor technology to meet today's stringent needs for a comprehensive and versatile range of Fire Detection & Alarm Systems.

This model is specially designed for a low-cost Single Hazard Protection with ease of installation and operations. The control functions and programming are enabled through a key switch, to prevent unauthorized access. Operation of the Panel is made simple with frontal indications and switches.

Design in compliance to EN54 Parts 2 & 4, each detection zone can cater up to 20 conventional devices.

Attractively styled and compact in size to blend into any modern architecture, the slim profile of the panel is unobtrusive even when surface mounted.



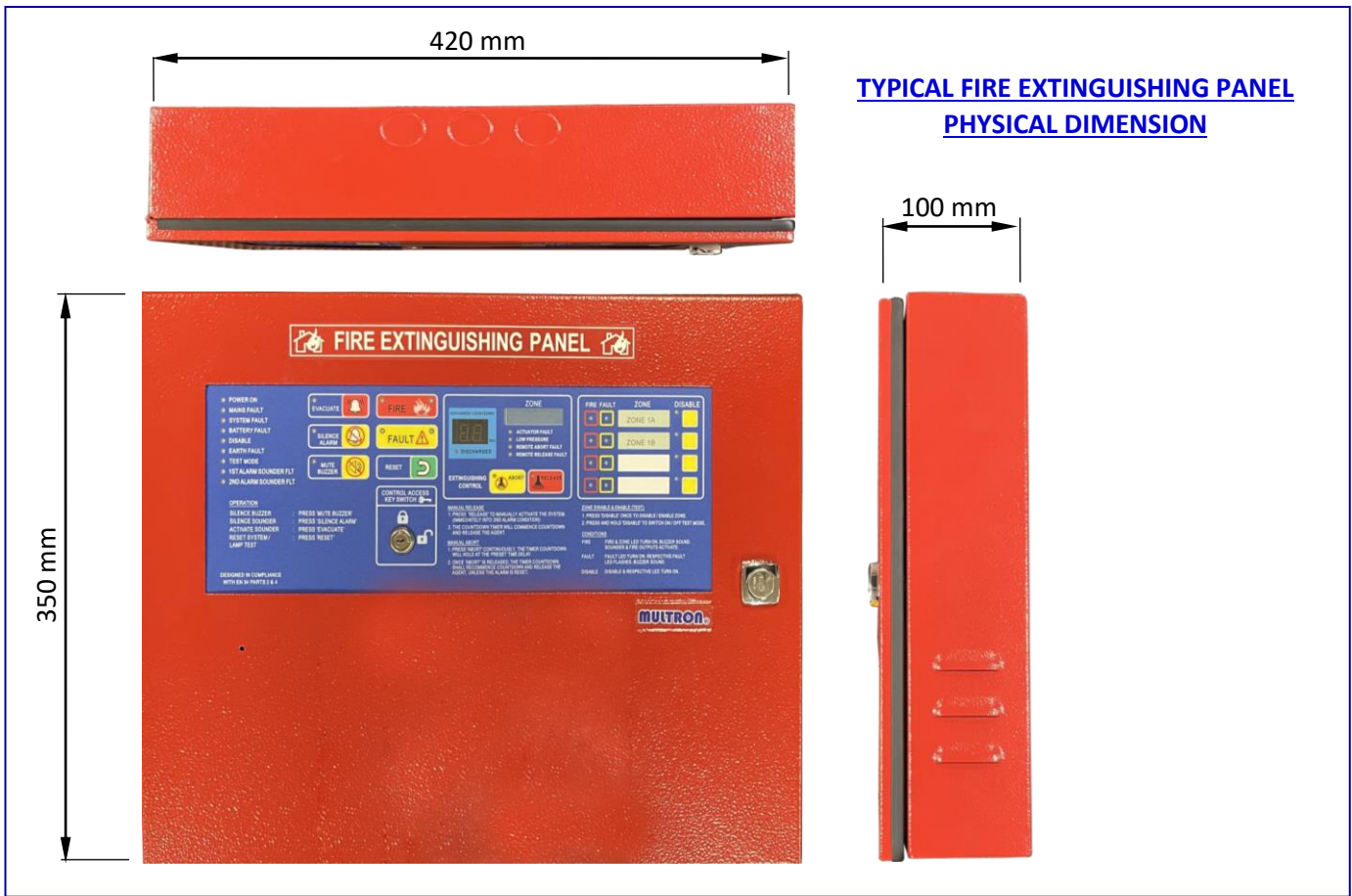
Model CFP600-LRP-S



Model CFP600-LRP-SMR
(With Manual Release Station)

PANEL FEATURES :-

- Designed to EN54 Parts 2 & 4 Standards
- Useful Standard Outputs Provided :-
 - 1st Alarm Signal
 - 2nd Alarm Signal
 - Visual Signage Outputs
 - Auxiliary NO/NC Outputs
 - LED Discharge Countdown Timer
- Key Switch Controlled Access Level
- Convenient Slot-in Zone Self-Labeling
- Colour Symbols & Indicators for ease of identification
- Adjustable 0-90 sec. Countdown Timer
- Outputs for Audio / Visual Warning Devices, and System Actuation specially designed to cater for Fire Extinguishing Systems ; eg. FM200, Novec 1230, CO2 or Inert Gases



TECHNICAL SPECIFICATIONS :-	
Mains Voltage	230VAC ± 15% @ 50 Hz
Power Supply	24VDC 4Amp
Operating Voltage	24VDC ± 15%
Operating Temp.	-10°C to 45°C
IP Rating	IP30 (For Standard Cabinet)
Relative Humidity	95%, Non-Condensing
Weight	Approx. 5.2 kg (Without Battery)
Inputs :-	
Manual Abort	24VDC, EOL 4.7KΩ
Manual Release	24VDC, EOL 4.7KΩ
'Gas Discharged' Switch	N/O, Short to Activate
Cyl. Low Pressure Switch	N/C, Open for Low Pressure Fault
2 x Detection Zone	Cross-Zone , 24VDC, EOL 4.7KΩ
2 x Detection Zone	Configurable as :- <ul style="list-style-type: none"> • Standard Individual Zone, • or Cross-Zone 24VDC, EOL 4.7KΩ
Outputs :-	
Cylinder Solenoid	24VDC, 0.5A, EOL 4.7KΩ
LED Discharge Countdown Timer	0 to 90 sec. (Selectable in steps of 10 sec.)
'Gas Discharged' Signage	24VDC, 0.5A, EOL 4.7KΩ
1 st Alarm (Bell)	24VDC, 0.5A, EOL 4.7KΩ
2 nd Alarm (Siren)	24VDC, 0.5A, EOL 4.7KΩ
Strobe	24VDC, 0.5A, EOL 4.7KΩ
'Evacuate Area' Signage	24VDC, 0.5A, EOL 4.7KΩ
1 st Alarm Contact	NO/NC
2 nd Alarm Contact	NO/NC
Fire Aux. Contact	NO/NC
Fault Aux. Contact	NO/NC
Others :-	
Battery Size	2 x 12V 7AH (Order Separately)
Battery Weight	Approx. 4.9 kg

Another Quality Product by :-

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DATA SHEET

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Multron reserves the right to change any specification without prior notice.

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