MFS-12Z-PA C+VE
FIRE ALARM CONTROL PANEL

MICROGUARD
FIRE SYSTEMS
LIFE SAFETY IS OUR BUSINESS

PRODUCT OVERVIEW :-

We offer the quality range of fire alarm including PA panel to our clients. These are provided with hooter for audio notification, PA system and voice annunciation. Our range caters to the requirements of various industries. The system is designed for two-way communication between various field process units and central control room of any industrial plants.

OPERATION:-

-Switch ON mains power supply.

- Normal condition indicated by green Power LED.

- In case of fire, corresponding zone Fire LED glows and sounder activates.

- Silence sounder using Silence button if required.

- Reset panel after clearing alarm condition.

INDICATION:-

- **Silent Key:-** Press the silent button to turn off an alarm & red LED of **silent** button will ON.

- **Reset Key:- Reset** the systems.

- **Test key:-** Use to test whether the systems is in **working condition** or not.

ELECTRICAL SPECIFICATIONS:-

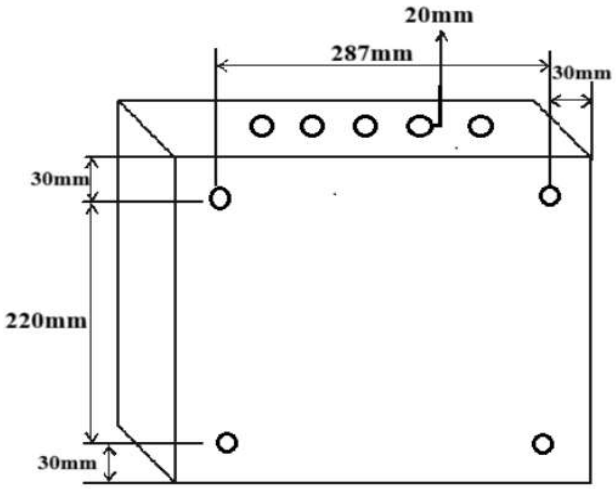
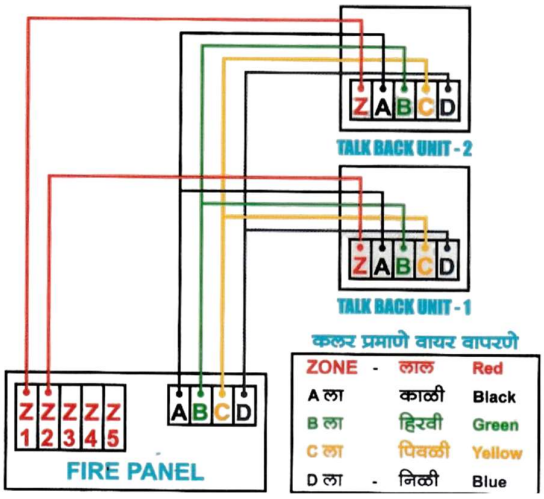
Mains Supply	230V AC , 50Hz
Battery	12V DC ,7AH
Zone Capacity	12 ZONE
Maximum Charge Current	1A
Power Supply	16V
Power Rating	16V – 24V DC/ 120mA

MECHANICAL SPECIFICATIONS:-

Enclosure	MS Powder Coated Metal
Colour	RED

Mounting	Wall Mounted
Dimensions	Approx. L 350 x H 280 x W 90mm
Panel Weight	3.500 Kg

NOTIFICATION APPLIANCE CIRCUITS:-



WIRING DAIGRAM:-