



AR Suppression (HEMM)

- **Automatic Fire Cylinder**
Fully automatic Fire suppression cylinder fitted with Auto actuating valve.
- **Pre Define Nozzle**
Pre-define nozzle pointed at firepron area supported by delivery hose.
- **Fire/Heat sensing hose**
Specially tested sensing tube for fire sensing and actuating the system.
- **Engine Cut-Off Mechnism**
Control Panel with Audeo Visual alarm and engine shut down mechnism.
- **Manual Release Mechnism**
Manial Release mechnism for operating system manually incase of emergency.

FIRE SUPPRESSION SYSTEM SOLUTIONS

Fire on mining equipment is a serious hazard to life and property. Occurrence of fire besides leading to personnel injuries and property damage also leads to loss of production.

FIRE ENGINEERING TECHNOLOGY has developed Fire Protection System for fitment on mining equipments.

The primary cause of fire may occur, when the equipment is unmanned or when the operator is not available on the equipment or the size of the equipment prevents the operator from seeing the fire until it has grown to considerable proportion.

The operator may panic on seeing the fire and may not be in a position to use the manual fire extinguisher to putout the fire.

The fire which, normally occurs in the engine compartment may not be accessible from outside.

Product and Services:

- Fire Suppression System
- Novec1230 Fire Suppression Systemm
- FM 200 Fire Suppression Systemem
- CO2 Flooding System
- Mining safety products
- Gas Flooding System
- Fire Extinguishers
- Hydrant accessories
- Detection Systems
- Kitchen Fire Suppression System
- Electrical Panel Suppression System
- Vehicles Fire Suppression system
- AMC
- Training and Certifications
- Fire Audit

FIRE PROTECTION SYSTEM