



# PyroSol A5000



## Aerosol generating extinguishing system unit

Aerosol temperature: 74°C at 1.83 meters  
Operation conditions: -40°C to + 54°C  
Active mass: 5.000 gr.

### WARNING:

Discharge can result in a potential hazard to personnel from the natural form of the agent. Avoid unnecessary exposure.

### CAUTION:

- Keep the aerosol generator away from heat.
- Generator casing reaches high temperatures.
- Do not cover, remove or deface this label.
- Always adapt safety recommendations per PyroSol manual for the Design, Installation and Maintenance p/n PyroSolManual.

### IDENTIFICATION OF CONTENT:

- Solid content includes: Potassium Nitrate, Magnesium and Epoxy Resin polymer.

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	1
PERSONAL PROTECTION	1

### INSPECTIONS:

- The extinguishing system unit shall be inspected monthly, or at more frequent interval whenever circumstances requires. Dispose of aerosol generators properly after use. Please refer PyroSol manual.

### REFERENCES and SOURCES:

- NFPA 2010, Standard for fixed Aerosol Fire Extinguishing systems.
- UL-2775, April 2014.
- PyroSol Manual: Design, Installation and Maintenance manual p/n PyroSolManual.
- PyroSol MSDS, February 2020.

### Serviceable life – 15 years

Serial number

Production date

Replacement date

### Manufacturer:

#### Pyro Engineering Corp.

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