

Fume Hood Fire Extinguishers

HEMCO Fume hood fire extinguishers are specifically designed to be hood mounted and are for use in situations where there is a possibility of exposure to flammables.

- HEMCO fire extinguisher has a 10lb capacity with a total flood volume of 1300 Cu ft.
- A fusible link mounted inside the fume chamber senses excessive heat and automatically discharges the system at 165 degree F.
- Extinguisher includes discharge sprinker head and mounting bracket
- Color coded gauge shows operating status at a glance.
- Does not interfere with the operation or maintenance of the fume hood
- System will suppress surface burning fires Class A, B, and C.
- Low toxicity of fire agent means maximum user safety.



Specifications / Catalog Numbers

Foremost: Fume hood fires must be extinguished promptly, failure to do so could result in loss of life and valuable equipment & processes. In case of a fire inside of a fume hood. 1. Lower the sash into the closed position. 2. Pull the manual front mount discharge cable to activate the fire extinguisher. 3. Shut off the fume hood blower on the fume hood, and any remote exhaust blowers that are connected. 4. Shut off any utility services that could feed a fire. Fire extinguisher activation occurs at 165° Fahrenheit. These are recommendations, contact your laboratory safety officer for guidelines.

ABC Dry Chemical Fire Extinguishers



1. Fire Extinguisher with automatic activation at 165° Fahrenheit.
 - With dry chemical Monoammonium Phosphate, 10 lb.....Cat No. 53030

Halon Fire Extinguishers



2. Fire Extinguisher with automatic activation at 165° Fahrenheit.
 - With Halon, up to 50 Cubic feet.....Cat No. 53050
 - With Halon, 125 Cubic feet.....Cat No. 53125
- Manual Discharge Cable Kit.....Cat No. 53007

Manual discharge cable kit **Note:** Larger hoods may require (2) or more extinguishers, based on interior cubic dimensions.

