



NATURA™-Micro ASP

Object and cabinet fire protection solution

Integrated aspirating smoke protection (ASP) and fire suppression system for small enclosures up to 132 ft³ (3.75 m³) with the possibility to connect up to 8 units for a total protected volume of 1,059 ft³ (30 m³).

- Self-Contained Fire Detection and Suppression Solution
- Non-particulate based discharge keeps expensive electronics safe
- Aspirating Smoke Detection bundled with IG-100 Gas Suppression in one box
- Includes activation module, internal power supply & back up
- Provides Pre-alarm, Alarm & Fault relays
- No special software or commissioning tools needed
- Cabinet/Object Fire Protection suppresses fires directly at the source, preventing small incidents from escalating into major business-impacting events



ASP 750



ASP 1500



ASP 2500

Model	Detection Type	Volume Protected (Class C)	Weight
ASP750	Aspirating Detection	44.1 ft ³ (1.25 m ³)	45 lb (20.4 kg)
ASP1500	Aspirating Detection	88.3 ft ³ (2.5 m ³)	67 lb (30.4 kg)
ASP2250	Aspirating Detection	132.4 ft ³ (3.75 m ³)	91 lb (41.3 kg)

Features:

- Aspirating Smoke Protection
- 3 optical smoke sensors
- Door switch/MAB input/3 dry contacts
- AC Powered
- LED/Fault numeric display
- Flexible User Interface positioning

Benefits:

Risk Containment: Fires suppressed in incipient stage

Business Continuity: Minimizes downtime and production loss

Asset Protection: Safeguards high-value equipment

Reduced Collateral Damage: Clean Agent suppression avoids water, corrosion or residue, enabling faster restart

Insurance & Compliance: Improves insurability

Cost-Effective & Scalable: Modular, retrofit friendly solutions

System Components:

- Integrated Aspirating Smoke Protection (ASP) and Fire Suppression system
- Standard unit includes 1 nozzle and single mounting kit
- Dual unit includes 2 nozzles and dual mounting kit
- Piping and Fittings
- 3 Optical Smoke Sensors
- Used with 1,2 or 3 “Cool Gas Generators” and Activation Module
- Versatile mounting: select on cabinet top, a nearby wall or inside the cabinet

Approval & Listings:

- CE

Cool Gas Generator:

- Patented aluminium vessel with squib, booster and filter
- Upon activation, generates low-pressure nitrogen at ambient temperature
- Dispersed nitrogen fills the cabinet and suppresses the fire
- No maintenance
- CGG Warranty 10-years
- Activation module provides 24/7 monitoring with relay providing both fault and activation



IG-100 Gas Refills sold separately

Kidde-Fenwal, LLC
400 Main Street
Ashland, MA 01721, USA

KFI U.K. Limited
Station Road,
Bentham, Lancaster, LA2 7NA

Kidde Technologies
Survey No. 28/2, 44/2 and 45
Rasyani, Dandapta Road
Raigad Maharashtra-410207, India

www.kiddefenwal.com | 508.881.2000

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Sell Sheet SSK-NMASP