Kidde Fire Systems

Pre-Engineered

IND™ Dry Chemical System

for Vechicle Paint-Spray Booths

Automatic 24-Hour Protection

Autobody refinishing areas are “perfect places” for fires to start. With paints, solvents and other flammable liquids present, all it takes is one spark. In minutes, a vital cog in an auto body shop or production line becomes a statistic. The losses begin to add up… lost production, equipment, inventory, maybe even personal injury, not to mention the higher insurance premiums.

Working closely with design engineers in the spray booth industry, Kidde Fire Systems developed the pre-engineered IND™ Dry Chemical System specifically for vehicle booth applications. These systems automatically detect and suppress fire – even in hard to reach areas like duct work and plenums – before the fire can grow and spread. Designed for effectiveness and economy, the Kidde Fire Systems solution is on guard 24-hours a day, whether people are present or not.

The Kidde Fire Systems IND System uses Class ABC dry chemical to suppress fire in vehicle spray booths. Pound-for-pound, dry chemical suppresses more fire than any other agent, providing both rapid suppression and protection against fire re-ignition.

IND System Components:

- XV™ Control System
- IND Agent Storage Container
- Fenwal Detect-A-Fire® or Rapid Response Thermo-bulb Links
- Dry Chemical Discharge Nozzle
- Manual Remote Release
- Optional AEGIS™ or ARIES® Control Panel
- ABC or BC Dry Chemical Agent
- Actuation Delay

IND Dry Chemical System Features:

Quick response. Designed to detect and extinguish fire within seconds.

Automatic protection. The Kidde Fire Systems AEGIS or ARIES control units ensure protection 24/7.

Cost effective. The pre-engineered concept saves money in hardware and installation costs while offering precise protection for a variety of applications.

Superior coverage. Protects booths up to 24 ft. tall.

Satisfies insurance requirements.

Meets requirements of NFPA 17, 33 and 34.

UL Listed, ULC Listed and NYC FD (MEA) Approved.

Carrier

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