



# FIRE'S MOST FLEXIBLE FOE

I-101™ Industrial Fire Suppression System

# I-101™ DELIVERS INDUSTRIAL HAZARD FIRE PROTECTION

Highly flammable liquids. The build-up of fumes. Leaking or spilling chemicals. It only takes one ignition source to turn these hazards into a devastating fire. Some environments — hazardous material storage areas and commercial paint spray booths, for instance — are more serious fire threats than others. These unpredictable industrial areas demand the most innovative, effective fire suppression system.

ANSUL®, the leader in fire protection, offers the I-101™ Pre-Engineered Dry Chemical Fire Suppression System to protect a diverse range of hazard areas and perform all necessary auxiliary functions (system shutoff, activation of alarms and other electrical devices).

## **THE MOST EFFECTIVE FLAMMABLE LIQUID FIRE EXTINGUISHING AGENT**

The ANSUL I-101 uses the agent that suppresses more fires than any other — dry chemical. This proven technology is extremely effective; and the system is flexible, accommodating changes in assembly line layout or work area expansion. Plus, the system is available in a variety of sizes to meet your specific needs and budget.

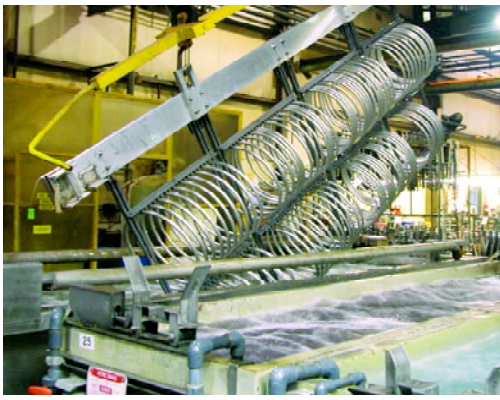
## **BE AS PREPARED AS POSSIBLE**

Industrial and automotive applications will always be hazardous environments. There's no getting around it. However, you can be ready with 24-hour protection, including automatic detection and actuation. Plus, there's backup manual actuation for the first sign of fire.

**DESIGNED FOR FLEXIBILITY ■ VARIETY OF SIZES TO FIT SPECIFIC RISKS OR HAZARDS**

**TESTED AND PROVEN ■ UL/ULC LISTED ■ COMPLIES WITH NFPA 17, 33 AND 34**

**DISTRIBUTORS TRAINED IN SYSTEM DESIGN, INSTALLATION AND MAINTENANCE**



Pressurized D.O.T.-rated steel tanks stand ready. Agent tanks include a pressure gauge for easy visual inspection. And, flexible piping arrays allow for a streamlined design, maximizing your space. It's all part of keeping you prepared. For anything.

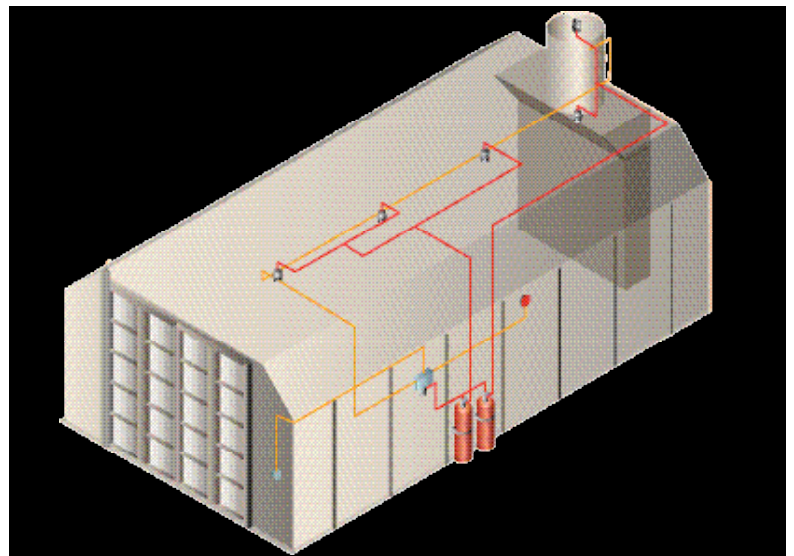
#### Advantages of the ANSUL I-101 Pre-Engineered Dry Chemical System:

- Extensive Screening Coverage — 8 x 12 feet (2.4 x 3.7m)
- Overhead Protection — up to 20 feet (6.1m)
- Side-Wall Nozzle — stack to unlimited heights; protect full-filtered standard vehicle booths
- Superior Duct and Plenum Coverage
- Extended Nozzle Coverage — fewer tanks and lower cost
- Balanced Piping Flexibility
- Easy Installation — few piping limitations
- Superior Support — unmatched after-sale service and tech support

#### APPLICATIONS THAT BENEFIT FROM ANSUL I-101 PRE-ENGINEERED DRY CHEMICAL SYSTEMS:

- VEHICLE AND INDUSTRIAL PAINT SPRAY BOOTH
- OPEN-FACED INDUSTRIAL PAINT SPRAY BOOTH
- DIP TANKS
- HAZARDOUS MATERIAL STORAGE BUILDINGS
- PAINT LOCKERS
- PRINTING MACHINES
- MIXING TANKS
- PUMPS
- INDOOR TRANSFORMERS
- WOOD FINISHING OPERATIONS
- FLAMMABLE LIQUID STORAGE FACILITIES
- SWITCHGEAR ROOMS

TYPICAL I-101  
PRE-ENGINEERED  
SYSTEM DESIGN





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