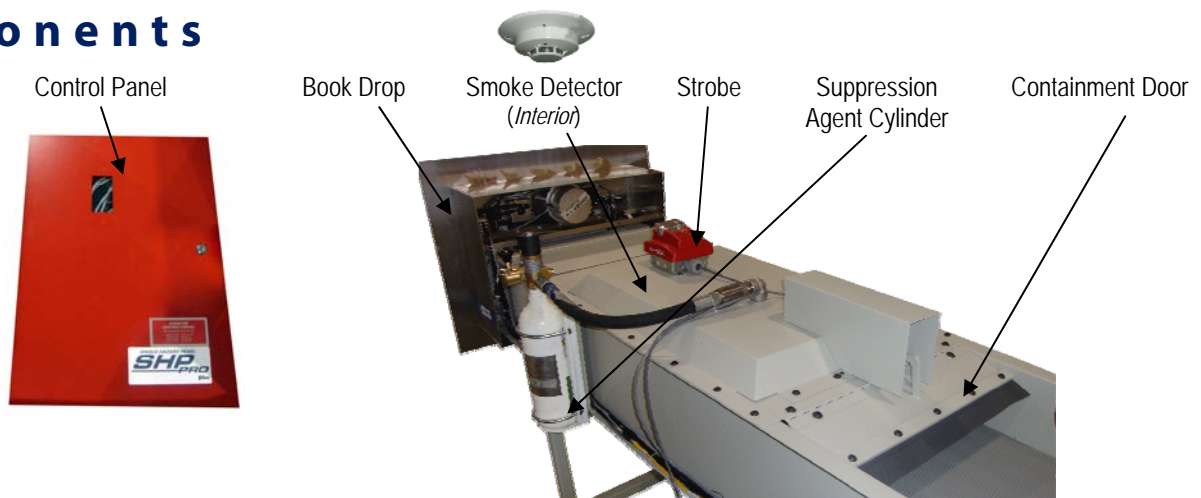




Fire Suppression

Tech Logic designs and manufactures fire suppression systems specifically for Tech Logic AST installations. As a part of an AST system, Tech Logic designs their functionality to act as an emergency stop mechanism (E-Stop). Installed just inside the exterior book drop, the fire suppression system automatically detects a broad range of both flaming and smoldering fire conditions using photoelectric smoke detection. If these conditions are detected, the system closes the exterior book drop door and the containment door on the conveyor belt, and stops the conveyor. Any fire threats are controlled between these two doors.

Components



Installation

Tech Logic fire suppression systems come as an optional part of an AST installation.

Certification

Client may certify this equipment with local fire officials.

Integration

Clients may integrate this equipment with onsite fire monitoring systems.

www.tech-logic.com

1818 Buerkle Road ◊ White Bear Lake, MN 55110 ◊ Tel: 651.747.0492 ◊ Fax: 651.747.0493