

Fire protection of a military container

TWO FLAME DETECTORS

in diagonally opposite corners sense all fires and explosions.

THE ALARM UNIT

beside the door gives visual and audible alarm signals and allows a manual discharge.

THE CONTROL UNIT

can be placed anywhere in the container. It controls the operation of the system.

TWO EXTINGUISHING CYLINDERS

in diagonally opposite corners disperse the extinguishing agent evenly throughout the container.

TWO SMOKE DETECTORS

on the ceiling detect smoke and smouldering fires. The smoke detectors connect to the ExAct Titan System via Bus Interface Units.

THE USER INTERFACE UNIT

gives up-to-date information about the system status and allows a manual discharge.

THE EXACT TITAN SYSTEM FOR A MILITARY CONTAINER

- For highly dangerous operating environments where immediate response is required:
 - » Detection and suppression of explosive fires within milliseconds
- The system protects the container against slowly growing, flaming fires and explosive fires.
- Suitable for manned and unmanned containers
- Ideal for confined spaces:
 - » Small-sized system components
 - » No piping required for the extinguishing cylinders
 - » Plug-and-play components: Easy installation and replacement
- MIL-standard compliance
- The system is designed to withstand vibration and shocks:
 - » The transport or handling of the protected container is not a problem.

