

# Fire Station Use of Dominican Folding Container Fixed Type

What is a dedicated cargo fire control station?

The Dedicated Cargo Fire Control Station (see Subsection 6/3), if fitted. In addition to the above, the system is to also provide an audible and visual alarm in the area or space where the condition has been detected.

How can a cargo fire control station detect elevated surface temperatures?

Have permanently installed thermal imaging cameras, or equivalent means, within the container holds that allow the crew in the dedicated cargo fire control station to identify the specific container(s) with elevated surface temperatures.

What is a fire rated container bay?

Any boundaries of the space that are common with the exterior of the structure that faces a container bay area are to be constructed with a fire rating of not less than A-60 and be covered by the water spray system addressed below. Other boundaries of the space are to have a fire-rated integrity equivalent to that of a control station.

What fire-extinguishing systems are required in a cargo pump-room?

8.1.3 Tankers of less than 20,000 tonnes deadweight shall be provided with a deck foam fire-extinguishing system complying with the requirements of the Fire Safety Systems Code. Each cargo pump-room shall be provided with one of the following fixed fire-extinguishing systems operated from a readily accessible position outside the pump-room.

While the basic SOLAS requirements are incorporated by reference in the ABS Rules for Building and Classing Marine Vessels (Marine Vessel Rules), this Guide has been ...

CO2 flooding system or central bank CO2 system is one of the common fixed fire fighting system installed on most of the ships. It releases carbon dioxide (CO2) in bulk quantity ...

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The discharge nozzle is to be of a dual-purpose spray/jet type incorporating a shutoff and capable of discharging an effective water spray between container bays in the ...

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FFS has engineered a series of container solutions suitable for both marine and onshore applications, emphasizing flexibility, lightweight design, and compactness for ease of ...

Dry chemical powder fire extinguishing systems. Ships intending to carry flammable products are to be fitted with a fixed dry chemical powder type extinguishing systems for the ...

Co2 Flooding System (Fixed Fire Fighting System) Working with diagram, Components, Maintenance, Operating procedure

ABS has released a Guide for Firefighting Systems for Cargo Areas of Container Carriers; it presents guidelines for addressing this high profile issue.

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Fire control stations: Fire control stations for controlling container fires are to be arranged. These fire control stations are to be provided with 1 Information on openings for ...

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