

Fixed Pressure Water-Spraying and Water-Mist Fire-Extinguishing Systems

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Part R

Reason for Amendment

Requirements for fixed pressure water-spraying and water-mist fire-extinguishing systems used in machinery spaces and cargo pump room are stipulated in SOLAS chapter II-2 and the Fire Safety System Code (FSS Code). In addition, their performance standards and testing procedures were circulated in MSC/Circ.1165.

At the 88th Session of the IMO Maritime Safety Committee (MSC88), MSC/Circ.1165 were amended to require the capacity of the redundant means to be sufficient to compensate for the loss of any single supply pump, and was circulated as MSC.1/Circ.1386.

Therefore, relevant requirements for fixed pressure water-spraying and water-mist fire-extinguishing systems have been amended so that they are in accordance with MSC.1/Circ.1386.

Outline of Amendment

Relevant requirements for fixed pressure water-spraying and water-mist fire-extinguishing systems used in machinery spaces and cargo pump rooms have been amended so that they are in accordance with relevant circulars including MSC.1/Circ.1386.