

(h) A passenger ship fitted with oil-fired boilers or internal combustion propelling machinery shall be provided in the machinery spaces with at least two fire hydrants, one port and one starboard, and fire hoses for each hydrant complete with couplings and conductors, together with nozzles suitable for spraying water on oil.

(i) A passenger ship in which the main or auxiliary boilers are oil fired shall comply with paragraphs (g) and (h) of this Regulation and with the following:—

(i) In each firing space there shall be a receptacle containing sand, sawdust impregnated with soda or other approved dry material, in such quantity as may be required by the Administration.

(ii) There shall be at least two approved portable extinguishers discharging froth or other approved medium suitable for quenching oil fires, in each firing space in each boiler room and each space in which a part of the oil fuel installation is situated.

(iii) There shall be approved appliances whereby froth can be rapidly discharged and distributed over the boiler room or rooms and any space in which oil fuel units or settling tanks are situated. The quantity of froth available for discharge shall be sufficient to cover to a depth of 6 inches (or 15 centimetres) the largest area over which oil fuel is liable to spread in the event of an accidental leakage. Alternatively, smothering gas or a fixed high-pressure water spraying system may be employed. If the engine and boiler rooms are not entirely separate, and fuel oil can drain from the boiler room into the engine room bilges, the combined engine and boiler rooms shall be considered as one compartment. Apparatus shall be controlled from an easily accessible position or positions, which will not be readily cut off by an outbreak of fire.

(iv) There shall be one approved froth extinguisher of at least 30 gallons (or 136 litres) capacity in the case of ships having one boiler room, and two such extinguishers in the case of ships with more than one boiler room. These extinguishers shall be provided with hoses on reels suitable for reaching any part of the boiler rooms and spaces containing any part of the oil fuel installations. A 100 lbs. (or 45 kilogrammes) carbon dioxide extinguisher may be accepted as an alternative to a 30 gallons (or 136 litres) froth extinguisher.

(j) A passenger ship propelled by internal combustion machinery shall, in addition to complying with paragraphs (g) and (h) of this Regulation, be provided in each of the machinery spaces with at least one approved froth extinguisher of not less than 10 gallons (or 45 litres) capacity, and also with one approved portable froth extinguisher for each 1,000 b.h.p. of the engines or part thereof; but the total number of portable extinguishers so supplied shall be not less than two and need not exceed six. A 35 lbs. (or 16 kilogrammes) carbon dioxide extinguisher may be accepted as an alternative to the 10 gallons (or 45 litres) froth extinguisher.