



IMCO

INTERNATIONAL CONFERENCE ON TONNAGE MEASUREMENT, 1969

Technical Committee

REDRAFT OF REGULATION 2(3) AND ADDITION TO REGULATION 7

Prepared by the Drafting Group

(3) Enclosed Spaces

- (a) Enclosed spaces are all those spaces which are separated off by the ship's hull, by decks or coverings other than permanent or movable awnings, or by fixed or portable partitions. No break in a deck, nor any opening or openings in the ship's hull, a deck or a covering of a space or in the partitions or bulkheads of a space, nor the absence of a partition shall prevent a space from being measured and included in the enclosed space.
- (b) Subject to the provisions of sub-paragraph (a) of this paragraph, the following spaces shall not be considered as enclosed spaces and shall not therefore be included in the volume of enclosed spaces, unless they are provided with shelves or other means for securing cargo or stores, and these openings are not fitted with any means of closing and the construction does not provide a possibility of closing.
 - (i) (1) A space within an erection opposite an end opening from deck to deck except for a curtain plate of a

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depth not exceeding by more than 25 millimetres (one inch) the depth of the adjoining deck beams and which opening has a breadth equal to or greater than 90 per cent the breadth of the deck at the line of the opening of the space (see Figure...). This provision shall be so applied as to exclude from the enclosed spaces only the space between the actual end opening and a line drawn parallel to the line or face of the opening at a distance from the opening equal to one-half the width of the deck at the line of the opening (see Figure...).

(i) (2) Should the open space because of any arrangement except by convergence of the outside plating, become of less width than 90 per cent the breadth of the deck, then only the space between the line of the opening and a parallel line drawn through the point where the athwartships width of the open space become equal to, or less than, 90 per cent the breadth of the deck shall be excluded from the volume of enclosed spaces (see Figure...).

(i) (3) Where an interval, which is completely open other than by bulwarks or open rails, separates any two spaces, the inclusion of one or both of which is permitted under sub-paragraph (i) (1) and (2) of this paragraph such exclusion shall not apply if the separation between them is less than the least half breadth of the deck in way of the separation (see Figure...).

Measurement of Cargo Spaces

For ascertaining the volume of cargo spaces in obtaining the net tonnage, measurements are to be taken to the inside of the structural boundary plating or its equivalent inspection of the fitting of insulation or the like. In way of cargo hold bilges the line of the double bottom tank top or the open floors, as the case may be, is to be extended to the inside of the shell, where, however, solid ceiling is fitted to the bilge brackets the space below the solid ceiling may be omitted.
