

required means of escape from an enclosed space, provided it:

- (1) Does not lead directly overboard;
  - (2) Can be opened or is designed to be kicked or pushed out; and
  - (3) Is suitably marked.
- (o) Only one means of escape is required from a space where:
- (1) The space has a deck area less than 30 square meters (322 square feet);
  - (2) There is no stove, heater, or other source of fire in the space;
  - (3) The means of escape is located as far as possible from a machinery space or fuel tank; and
  - (4) If an accommodation space, the single means of escape does not include a deck scuttle or a ladder.
- (p) Alternative means of escape from spaces may be provided if acceptable to the cognizant OCMI.

[CGD 85-080, 61 FR 961, Jan. 10, 1996; 62 FR 64306, Dec. 5, 1997]

### Subpart F—Ventilation

#### § 177.600 Ventilation of enclosed and partially enclosed spaces.

- (a) An enclosed or partially enclosed space within a vessel must be adequately ventilated in a manner suitable for the purpose of the space.
- (b) A power ventilation system must be capable of being shut down from the pilot house.
- (c) An enclosed passenger or crew accommodation space and any other space occupied by a crew member on a regular basis must be ventilated by a power ventilation system unless natural ventilation in all ordinary weather conditions is satisfactory to the OCMI.
- (d) An exhaust duct over a frying vat or a grill must be of at least 11 U.S. Standard Gauge steel.
- (e) Combustibles and other foreign materials are not allowed within ventilation ducts. However, metal piping and electrical wiring installed in a metal protective enclosure may be installed within ventilation ducts, provided that the piping or the wiring does not interfere with the operation of fire dampers. Electrical wiring and piping

may not be installed in an exhaust duct over a frying vat or grill.

[CGD 85-080, 61 FR 961, Jan. 10, 1996, as amended at 62 FR 51356, Sept. 30, 1997]

#### § 177.620 Ventilation of machinery and fuel tank spaces.

In addition to the requirements of this subpart, ventilation systems for spaces containing machinery or fuel tanks must comply with the requirements of part 182 of this chapter.

### Subpart G—Crew Spaces

#### § 177.700 General requirements.

- (a) A crew accommodation space and a work space must be of sufficient size, adequate construction, and with suitable equipment to provide for the safe operation of the vessel and the protection and accommodation of the crew in a manner practicable for the size, facilities, service, route, speed, and modes of operation of the vessel.
- (b) The deck above a crew accommodation space must be located above the deepest load waterline.

#### § 177.710 Overnight accommodations.

Overnight accommodations must be provided for all crew members if the vessel is operated more than 12 hours in a 24 hour period, unless the crew is put ashore and the vessel is provided with a new crew.

[CGD 85-080, 61 FR 961, Jan. 10, 1996, as amended by CGD 97-057, 62 FR 51050, Sept. 30, 1997]

### Subpart H—Passenger Accommodations

#### § 177.800 General requirements.

- (a) All passenger accommodations must be arranged and equipped to provide for the safety of the passengers in consideration of the route, modes of operation, and speed of the vessel.
- (b) The height of ceilings in a passenger accommodation space, including aisles and passageways, must be at least 1,880 millimeters (74 inches), but may be reduced at the sides of a space to allow the camber, wiring, ventilation ducts, and piping.
- (c) A passenger accommodation space must be maintained to minimize fire