

§ 131.975

§ 131.975 Searchlights.

No person may flash, or cause to be flashed, the rays of a searchlight or other blinding light onto the bridge or into the pilothouse of any vessel, OSV or other, under way.

§ 131.980 Lookouts and watches.

Nothing in this part exonerates any master or officer of the watch from the consequences of any neglect to keep a proper lookout or to maintain a proper fire watch, or of any neglect of any precaution that may be required by the ordinary practice of seamen, by general prudence, or by the special circumstances of the case. Each master shall set added watches when necessary to guard against fire or other danger and to give an alarm in case of accident or disaster.

PART 132—FIRE-PROTECTION EQUIPMENT

Subpart A—Fire Main

Sec.

- 132.100 General.
- 132.110 Piping.
- 132.120 Fire pumps.
- 132.130 Fire stations.

Subpart B—Portable and Semiportable Fire Extinguishers

- 132.210 Classification.
- 132.220 Installation.
- 132.230 Spare charges.
- 132.240 Stowage of semiportable fire extinguishers.

Subpart C—Miscellaneous

- 132.310 Fixed fire-extinguishing systems for paint lockers.
- 132.320 Helicopter-landing decks.
- 132.330 Fire monitors.
- 132.340 Equipment installed although not required.
- 132.350 Tests and inspections of fire-extinguishing equipment.
- 132.360 Fire axes.
- 132.370 Added requirements for fixed independent and portable tanks.

AUTHORITY: 46 U.S.C. 3306, 3307; Department of Homeland Security Delegation No. 0170.1.

SOURCE: CGD 82-004 and CGD 86-074, 62 FR 49348, Sept. 19, 1997, unless otherwise noted.

46 CFR Ch. I (10-1-06 Edition)

Subpart A—Fire Main

§ 132.100 General.

(a) Except as provided by paragraphs (b) and (c) of this section, each vessel must be equipped with a fire main that complies with this subpart.

(b) Each vessel of less than 100 gross tons and not more than 19.8 meters (65 feet) in length may have, instead of a fire main that complies with this subpart, a hand-operated pump and a hose capable of providing an effective stream of water to each part of the vessel.

(c) A garden hose of nominal inside diameter of at least 16 millimeters (5/8-inch) complies with paragraph (b) of this section if the hose is—

- (1) Of good commercial grade and is constructed of an inner rubber tube, plies of braided-fabric reinforcement, and an outer cover made of rubber or equivalent fire-resistant material; and
- (2) Fitted with a commercial garden-hose nozzle of high-grade bronze or equivalent metal capable of providing a solid stream and a spray pattern.

§ 132.110 Piping.

(a) Except as provided for liftboats by § 134.180 of this subchapter, each fitting, flange, valve, and run of piping must meet the applicable requirements of part 128 of this subchapter. Piping must be—

- (1) Hot-dip galvanized;
- (2) At least extra-heavy schedule; or
- (3) Of a suitable corrosion-resistant material.

(b) Each distribution cut-off valve must be marked in compliance with § 131.820 of this subchapter.

§ 132.120 Fire pumps.

(a) Except as provided by § 132.100(b) of this subpart, each vessel must be equipped with one self-priming power-driven fire pump capable of delivering a single stream of water from the highest hydrant, through the hose and nozzle at a Pitot-tube pressure of at least 345 kPa (50 psi [pounds per square inch]).

(b) Each fire pump must be fitted on the discharge side with a pressure gauge.

(c) Each fire pump must be fitted on the discharge side with a relief valve