Coast Guard, DHS

(e) Each ladder to a cargo pump-room must have an incline from the horizontal of less than 60°.


§ 153.352 B/3 and 4 m venting system outlets.

A B/3 or 4 m venting system outlet must:

1. Run from fixed air bottles to the pumproom;
2. Have an air compressor to recharge the fixed air bottles;
3. Have hose connections in the pumproom suitable for use with the breathing apparatus required in §153.214(b)(1); and
4. Have the air capacity to enable two men to work in the pumproom for at least one hour each without using the cartridges for the breathing apparatus required in §153.214(b)(1).


CARGO VENTING SYSTEMS

§ 153.350 Location of B/3 vent discharges.

Except as prescribed in §153.353, a B/3 venting system must discharge:

(a) At the highest of the following points:
1. 6m (approx. 19.7 ft) above the weatherdeck.
2. B/3 above the weatherdeck.
3. 6m (approx. 19.7 ft) above a walkway, if the walkway is within a 6m (approx. 19.7 ft) horizontal radius from the vent discharge.
(b) At least 15m (approx. 49.2 ft) from air intakes for, or openings into, accommodation and service spaces.

[CGD 78–128, 47 FR 21208, May 17, 1982; 47 FR 27293, June 24, 1982]

§ 153.351 Location of 4m vent discharges.

Except as prescribed in §153.353, a 4m venting system must discharge:

(a) At least 4m (approx. 13.1 ft) above the higher of:
1. the weatherdeck; or
2. any walkway that is within a 4m (approx. 13.1 ft) horizontal radius from the vent discharge.
(b) At least 10m (approx. 32.8 ft) from air intakes for, or openings into, accommodation or service spaces.

[CGD 78–128, 47 FR 21208, May 17, 1982]

§ 153.352 B/3 and 4 m venting system requirements.

A B/3 or 4 m venting system must:

(a) Discharge vertically upwards; and

(b) Be located in accordance with §153.350 and §153.351.

(c) Be equipped with a pressure relief valve to vent the pumproom in case of flooding.

[CGD 78–128, 47 FR 21208, May 17, 1982]