

Article 97-5 Storing container of Halocarbon Clean Agent Fire Extinguishing Systems shall be provided pursuant to the following regulations:

1. Filling ratio of storing container shall comply with the following regulations:

Agent Type	Filling Ratio
HFC-23	0.5<1.5
HFC-227ea	0.5<1.6
FK-5-1-12	0.5<1.6

2. Pressurized container for storing HFC-227ea or FK-5-1-12 shall be compressed with Nitrogen at least to 25kg/cm² or 2.5MPa.
3. A pressurized container shall be provided with a Pressure Regulator to adjust the pressure to 2.0 MPa.
4. Installation place, safety device, container valve & opening device, shock prevention measure and marking shall comply with provisions stipulated in Article 87, Paragraph 1, Subparagraph 2 to Subparagraph 4 and Subparagraph 7 to Subparagraph 9.
5. Vessel containing compressed gas shall be filled with Nitrogen. Its safety device and container valve shall comply with provisions stipulated in Article 87, Paragraph 1, Subparagraph 3 and Subparagraph 4.

Filling Ratio referred to in Item 1 above refers to the ratio of container internal volume (L) to the weight of liquefied gas (kg).