

AGENT STORAGE CONTAINER: HFC-227ea®

FEATURES

- Pressure Vessel to hold agent until activated.
- Container Super – Pressurization Level 360 psig at 70°F (24.8 bar at 21°C) after filling with dry nitrogen
- Container Storage Temperature Limitation
32°F (0°C) Minimum
130°F (54.4°C) Maximum
- Container Rating
DOT 4BW500
TC 4BWM534
- Container Actuation Methods*
Electric / Pneumatic / Manual
- Container Color Options
White (Default)
Red
- Fill Increments
1.0 lbs (0.5 kg)
- Fill Range
40 to 70 lbs/ft3 (630 to 1121 kg/m3)

**If container temperatures exceeding 130°F (54.4°C), valve will open automatically, this also fulfils the pressure relief valve requirements in accordance with DOT regulations.*



PRODUCT APPROVALS



SPECIFICATION

Container		Fill range		Tare Weight lbs. (kg)	Dimension (approximate)		Valve Size in. (mm)
Size Lb. (L)	P/N	Minimum lbs. (kg)	Maximum lbs. (kg)		Diameter in. (mm)	Height in. (mm)	
20 (8.5)	NF-70-263	12 (5.5)	21 (9.5)	22 (10.0)	7.0 (178)	22.50 (571.5)	1 (25)
35 (15)	NF-70-264	22 (10.0)	38 (17.0)	32.5 (14.7)	7.0 (178)	33.75 (857.3)	1 (25)
60 (27)	NF-70-265	39 (18.0)	68 (30.5)	52.5 (23.8)	10.75 (273)	28.13 (714.4)	1 (25)
100 (44)	NF-70-266	63 (28.5)	108 (49.0)	77 (34.9)	10.75 (273)	39.63 (1006.5)	1 (25)
150 (61)	NF-70-267	87 (39.5)	150 (68.0)	118 (53.5)	20.0 (508)	24.25 (616.0)	3 (80)
150i (61)	NF-70-267	87 (39.5)	150 (68.0)	114 (51.7)	20.0 (508)	24.25 (616.0)	3 (80)
215 (88)	NF-70-268	124 (56.5)	216 (98.0)	146 (66.2)	20.0 (508)	30.13 (765.2)	3 (80)
375 (153)	NF-70-269	217 (98.5)	378 (171.5)	213 (96.6)	20.0 (508)	43.38 (1101.7)	3 (80)
650 (267)	NF-70-270	378 (171.5)	660 (299.0)	373 (169.2)	24.0 (610)	50.50 (1282.7)	3 (80)
1000 (423)	NF-70-271	598 (271.5)	1045 (474.0)	535 (242.7)	24.0 (610)	71.88 (1825.6)	3 (80)