

Halocarbon 12 CCl₂F₂

Cylinder Pressure 2000 psig (138 bar)
 Cylinder Valve Outlet CGA No.
 in Air 590
 in He and N₂ 580
 DOT/TC Label Nonflammable
 Other Available Sizes SCOTTY™ Transportable

Recommended Equipment
 Two-Stage Regulator Model 318, Page 270
 Single-Stage Regulator Model 3300, Page 270
 Single-Station Manifold Model 8100, Page 309

in HC-Free Air				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
1 – 9 ppm	44	214	6	•	•	•
	16	84	2	•	•	•
	7	33	0.9	•	•	•
10 – 4999 ppm	44	214	6	•	•	•
	16	84	2	•	•	•
	7	33	0.9	•	•	•
0.5 – 5%*	44	214	6	•	•	•
	16	84	2	•	•	•
	7	33	0.9	•	•	•

in Helium				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
1 – 49 ppm	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•
50 – 4999 ppm	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•
0.5 – 5%*	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•

* Cylinder pressure and contents will vary.

Please note: Availability is subject to limits imposed by international agreements.

Halocarbon 12 continued

in Nitrogen				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
1 – 49 ppm	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•
50 – 4999 ppm	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•
0.5 – 5%*	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•

* Cylinder pressure and contents will vary.

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