

Argon Ar

Cylinder Pressure 2000 psig (138 bar)
 Cylinder Valve Outlet CGA No.
 in He and N₂ 580
 in O₂ 296
 DOT/TC Label
 in He and N₂ Nonflammable
 in O₂ Nonflammable, Oxidizer
 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 Helium				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
5 – 10 ppm	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•
11 – 99 ppm	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•
100 – 999 ppm	44	199	6	•	•	•
	16	78	2	•	•	•
	7	31	0.9	•	•	•
0.1 – 49%	44	206	6	•	•	•
	16	81	2	•	•	•
	7	32	0.9	•	•	•

in Nitrogen				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
5 – 10 ppm	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•
11 – 99 ppm	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•
100 – 999 ppm	44	209	6	•	•	•
	16	82	2	•	•	•
	7	32	0.9	•	•	•
0.1 – 49%	44	213	6	•	•	•
	16	84	2	•	•	•
	7	33	0.9	•	•	•

Argon continued

in Oxygen				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m ³			
5 – 10 ppm	44	196	6	•	•	•
	16	77	2	•	•	•
	7	30	0.9	•	•	•
11 – 99 ppm	44	196	6	•	•	•
	16	77	2	•	•	•
	7	30	0.9	•	•	•
100 – 999 ppm	44	196	6	•	•	•
	16	77	2	•	•	•
	7	30	0.9	•	•	•
0.1 – 49%	44	206	6	•	•	•
	16	81	2	•	•	•
	7	32	0.9	•	•	•