

# Argon Ar

Cylinder Pressure ..... 2000 psig (138 bar)  
 Cylinder Valve Outlet CGA No.  
   in He and N<sub>2</sub> ..... 580  
   in O<sub>2</sub> ..... 296  
 DOT/TC Label  
   in He and N<sub>2</sub> ..... Nonflammable  
   in O<sub>2</sub> ..... 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 <sup>3</sup>			
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 <sup>3</sup>			
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 <sup>3</sup>			
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	•	•	•