

Gas mixtures containing helium allow for more sensitive and accurate leak detection than a simple pressure test.

				Equipment Recommendations	
Concentration	Cylinder Size	Contents ft ³	Product Number		Page Number
0.5 - 10% Helium Balance Nitrogen	300	278	Inquire	Two-Stage Regulators Y12-N145D580 Y12-244D580	E13 E11
	200	208	Inquire		
	80	82	Inquire		
Individual or Batch Certificate of Analysis available upon request at a nominal charge. Standard valve outlet: Nitrogen in Helium = CGA 580.					

Technical Data	
Cylinder Pressure	2000 psig
DOT Class	2.2
DOT Label	Nonflammable Gas
ID No.	UN1956

Formulated for instrumentation measuring radioactivity and ionization.

				Equipment Recommendations	
Concentration	Cylinder Size	Contents ft ³	Product Number		Page Number
P-10 10% Methane 90% Argon	300	302	X02 AR90D300 0979	Two-Stage Regulators Y12-N145D350 Y12-D244D350	E13 E11
	200	223	X02 AR90D200 0291		
	80	85	X02 AR90D80 4302		
P-5 5% Methane 95% Argon	300	302	X02 AR95D300 2178		
	200	223	X02 AR95D200 0994		
	80	85	X02 AR95D80 0995		
Quench Gas 1.3% Butane 98.7% Helium	200	167	X02 HE98D200 5171		
Geiger Flow Gas 0.95% Isobutane 99.05% Helium	200	200	X02 HE99D200 R767		
Individual or Batch Certificate of Analysis available upon request at a nominal charge. Standard CGA valve outlet: 350					

Technical Data	
Cylinder Pressure	
Size 300	2400 psig
Quench Gas	1800 psig
All Other Sizes	2000 psig
DOT Class	2.2
DOT Label	Nonflammable Gas
ID No.	UN1956