

A colorless, odorless, nontoxic, inert gas. Xenon

Technical Information:	
Chemical Symbol:	Xe
Molecular Weight:	131.3
Specific Volume	2.90 ft ³ /lb (0.18 m ³ /kg)
CAS Registry Number:	7440-63-3

Shipping Information:	
DOT Proper Name:	Xenon
Hazard Class:	2.2
I.D. Number:	UN 2036
Labels:	Nonflammable Gas

Grade	Part No.	Purity	Impurity	Specification	Equipment Recommended
PurityPlus 5.0 (Research)	XEN-50-XX	99.999%	Krypton Moisture Hydrogen Oxygen Nitrogen Nitrous Oxide Total Hydrocarbons Tetrafluoromethane Carbon Dioxide Hexafluoroethane Total Impurities	< 10 ppm	400 series brass regulator see page 4.16

XX - Complete the part number with the desired cylinder size listed below. (ie. XEN-50-200)

Standard Cylinder Sizes *	Contents liters	Cylinder Pressure PSIG	CGA Valve Connection
200	5000	900	580
80	2500	930	580
35	500	680	580

*Nonstandard cylinder sizes available upon request