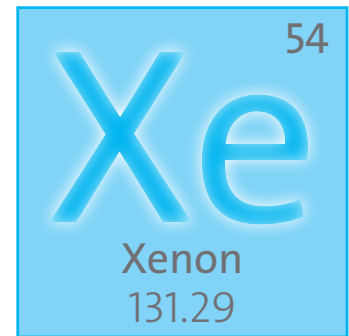


Xenon (Xe)

Xenon (Xe) is a colorless, compressed gas with no odor warning properties.



Total Purity $\geq 99.995\%$

Specifications

Carbon Dioxide (CO ₂)	≤5.0 ppmv
Carbon Monoxide (CO)	≤1.0 ppmv
Halogenated Compounds	≤1.0 ppmv
Helium (He)	≤3.0 ppmv
Hydrogen (H ₂)	≤2.0 ppmv
Krypton (Kr)	≤50.0 ppmv
Nitrogen (N ₂)	≤25.0 ppmv
Nitrous Oxide (N ₂ O)	≤1.0 ppmv
Oxygen (O ₂)	≤5.0 ppmv
Total Hydrocarbons (THC)	≤1.0 ppmv
Water (H ₂ O)	≤1.0 ppmv

Specifications

Material Number	36408	11404	34499	11395
Cylinder Size	49L Steel	0.4L Steel	49L Steel	X16S
Fill Weight (kgs)	54.6	0.27	32.6	2.7
Fill Weight (liters)	10,000	50	6,000	500
Valve Connection	Manual DISS 718	Manual CGA 580	Manual DISS 718	Manual DISS 718

Total Purity $\geq 99.999\%$

Specifications

Argon (Ar)	≤10.0 ppmv
Carbon Dioxide (CO ₂)	≤0.5 ppmv
Carbon Monoxide (CO)	≤0.5 ppmv
Hydrogen (H ₂)	≤2.0 ppmv
Krypton (Kr)	≤5.0 ppmv
Nitrogen (N ₂)	≤1.0 ppmv
Oxygen (O ₂)	≤0.1 ppmv
Total Hydrocarbons (THC)	≤0.1 ppmv
Water (H ₂ O)	≤0.1 ppmv

Specifications

Material Number	113748	113746	406684	113749
Cylinder Size	X1S Steel	44L Steel	44L	X10S
Fill Weight (kgs)	0.27	38	15	38
Fill Weight (liters)	50	7,000	2,745	500
Valve Connection	CGA 580	Manual DISS 718	Manual DISS 718	Manual DISS 718
Cylinder Dimensions (cm)	5 x 30	23 x 130	23 x 130	14 x 83

Xe

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