

Air

A colorless, odorless, nonflammable gas

TECHNICAL INFORMATION

Chemical Symbol	N/A
Molecular Weight	28.96
Specific Volume	Air
CAS Registry Number	132259-10-0

SHIPPING INFORMATION

DOT Proper Name	Air, Compressed
Hazard Class	2.2
ID Number	UN 1002
Labels	Nonflammable Gas

CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	Cylinder Pressure (PSIG)	CGA Valve Connection
300	311	2640	590
200	233	2200	590
80	88	2200	590

*Nonstandard cylinder sizes available upon request

Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
Ultra Zero		THC H ₂ O CO ₂ CO	<0.1 ppm <3 ppm <1 ppm <1 ppm	3101-3201 Regulator
Zero 0.1		THC H ₂ O	<0.1ppm <3ppm	3101-3201
Zero 1.0		THC H ₂ O	<1.0 ppm <3 ppm	3101-3201
Zero 2.0		THC	<2.0ppm	3101-3201
Dry		H ₂ O	<10ppm	3101-3201

This information in no way replaces the Material Safety Data Sheets (MSDS) for use and safety standards.
Please refer to the MSDS for details.

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