

# Air

A colorless, odorless, nonflammable gas

## TECHNICAL INFORMATION

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

## SHIPPING INFORMATION

<b>DOT Proper Name</b>	Air, Compressed
<b>Hazard Class</b>	2.2
<b>ID Number</b>	UN 1002
<b>Labels</b>	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 <sub>2</sub> O CO <sub>2</sub> CO	<0.1 ppm <3 ppm <1 ppm <1 ppm	3101-3201 Regulator
Zero 0.1		THC H <sub>2</sub> O	<0.1ppm <3ppm	3101-3201
Zero 1.0		THC H <sub>2</sub> O	<1.0 ppm <3 ppm	3101-3201
Zero 2.0		THC	<2.0ppm	3101-3201
Dry		H <sub>2</sub> 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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