

## Air (Industrial)

### Gas Data

Density:	1.200 kg/m <sup>3</sup> @ 21.1°C, 101.325 kPa 0.07493 lb/ft <sup>3</sup> @ 70°F, 14.696 psia
Specific Volume:	0.8333 m <sup>3</sup> /kg @ 21.1°C, 101.325 kPa 13.35 ft <sup>3</sup> /lb @ 70°F, 14.696 psia

### Shipping Information

CAS Registry Number:	132259-10-0
UN Number:	UN 1002
ECCN Number:	EAR99
DOT Proper Shipping Name:	Air, Compressed
DOT Classification:	2.2 (Nonflammable Gas)
DOT Label:	NON-FLAMMABLE GAS
TC Shipping Name:	Air, Compressed
TC Classification:	2.2
TC Label:	NON-FLAMMABLE GAS, NON-POISONOUS GAS

### Cylinder Specifications

Cylinder Size	Content		Valve Outlet CGA No.
	US	Metric	
300	310 ft <sup>3</sup>	66.07 m <sup>3</sup>	346
200	260 ft <sup>3</sup>	55.41 m <sup>3</sup>	346
125	117 ft <sup>3</sup>	24.94 m <sup>3</sup>	346
80	78 ft <sup>3</sup>	16.62 m <sup>3</sup>	346
40	42 ft <sup>3</sup>	8.95 m <sup>3</sup>	346
20	21 ft <sup>3</sup>	4.48 m <sup>3</sup>	346

***Our packaging of gases includes a complete range of cylinder sizes, cylinder cradles (6 and 12 packs), tube trailers, microbulk and bulk. We can handle virtually any size requirement, for customers using 1 or 2 cylinders per year, to customers using millions of cubic feet of product monthly.***