

Acetylene

Need compressed acetylene (C₂H₂) gas?

Acetylene provides the hottest flame temperature of all commercially available fuel gases.

It is an ideal atmosphere for brazing applications and oxy-fuel welding and cutting. Acetylene provides a precise carbon source needed to create a strong, wear-resistance surface layer on steel parts.

Please refer to the table below for information and the link to access Safety Data Sheets on acetylene available from Central Welding Supply website.

| PRODUCT NAME: | CONCENTRATION: | |
|---------------|-------------------------|---------|
| Acetylene | Atomic Absorption Grade | >99.6% |
| | Hydrogen Sulfide | <25 ppm |
| | Phospine + Arsine | <25 pp |
| Acetylene | Industrial Grade | >98% |

ACETYLENE CYLINDERS:

| Size/Name | Cubic Ft | Width | Height | Weight |
|-----------|----------|-------|--------|---------|
| MC | 10 cf | 4" | 15" | 8 lbs |
| B | 40 cf | 6" | 23" | 25 lbs |
| 75 | 75 cf | 7" | 31" | 43 lbs |
| #4 | 130 cf | 8" | 40" | 70 lbs |
| #5 | 300 cf | 12" | 40" | 145 lbs |

GASES SAFETY DATA SHEETS (SDS)

Central Welding Supply Online Resource

URL: <http://www.centralwelding.com/sds.html>

