

Tip #: 27 Welding Hose and Safety Review

Did you know Grade T welding has both flame and oil resistant tube/cover and is the ONLY welding hose approved by the CGA (Compressed Gas Association). The Green hose is for oxygen and red is for acetylene plus approved for all fuel gases such as hydrogen and propylene (flammable compressed gas).

Good = Grade R
Better = Grade RM
Best = Grade T



- Grades R, RM, and T Welding Hoses have different tube and cover compounds.
- Single Line Hose available with a smooth or ribbed (corrugated) cover.
- Fittings are unique to welding applications and are manufactured to CGA controlled standards.
- Welding Hose standards set by ARPM and CGA approves – North America only.

ContiTech Offers...

Which Means...

Resulting in...

ARPM IP-7 and CGA E-1

100% COMPLIANCE

Dimensions • Burst • Adhesions
Heat Age • Ozone Resistance
Oil Resistance • Low Temp
Flexibility • Flame resistance

- ✓ Performance
- ✓ Durability
- ✓ Safety
- ✓ Total assurance

SUBSTITUTING LOWER PRICE WELDING HOSE IS NOT WORTH THE RISK.

If you have any questions, please contact Joe Glandorf by phone, (330) 664-7100, or e-mail, Joe.Glandorf@contitech.us