

# Cutting & Welding

Cutting and welding must only be done by people who are trained, competent and authorised.

Welding, burning and cutting can generate noxious fumes. If ventilation systems are available make sure that they are functioning and that you use them.

## Do's & Don'ts.

Do:

- ✓ Examine all equipment for damage or leaks
- ✓ Make sure flash back arrestors are fitted on gas bottles.
- ✓ Make sure you have the correct nozzles if you are using gas
- ✓ Have a fire extinguisher next to the work area
- ✓ Wear appropriate PPE
- ✓ Keep gas cylinders upright

Don't:

- ✗ Work in poorly ventilated areas
- ✗ Work near items that could easily catch fire
- ✗ Leave the area without checking there is no risk of a fire developing.



**Q. When should you use a ventilation system?**

**Q. Where should a fire extinguisher be located?**

**Q. How long must you wait to check an area after finishing work?**