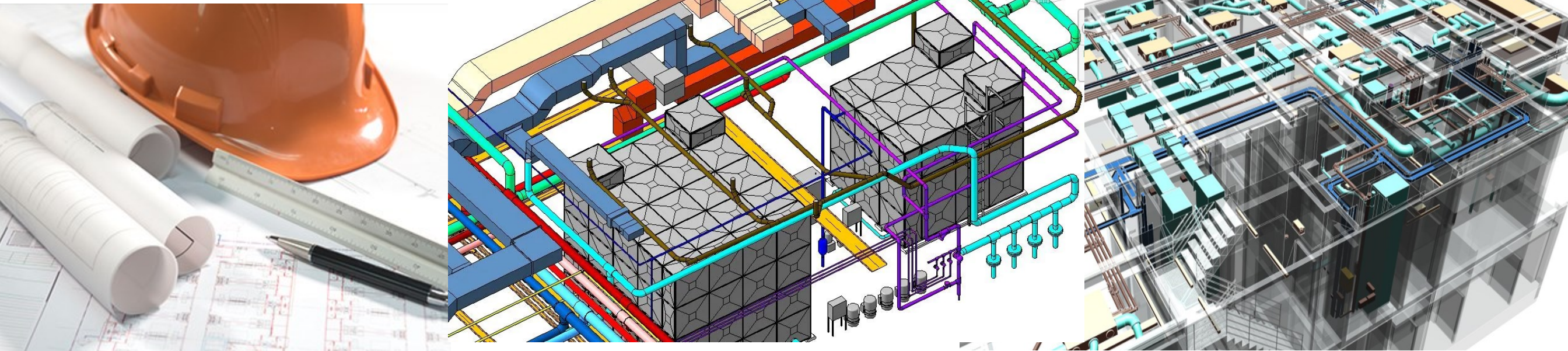


# Enabling the future of Air conditioning





“Safety has to be everyone’s responsibility... Everyone needs to know that they are empowered to speak up if there’s an issue.”



"सुरक्षा हर किसी की ज़िम्मेदारी होनी चाहिए... हर किसी को यह जानना होगा कि यदि कोई समस्या है तो वे बोलने के लिए सशक्त हैं।"



### Head protection

Falling or flying objects,  
overhead objects



### Eye protection

Blowing dust or particles, metal shavings,  
acids or caustic liquids, welding light



### Hearing protection

Loud tools and machinery,  
poorly maintained equipment



### High-visibility hat, vest, pants

Errant vehicles, distracted drivers



### Chaps pants

Chainsaws



### Hand protection

Sharp or hot objects, chemicals,  
biological or electrical hazards



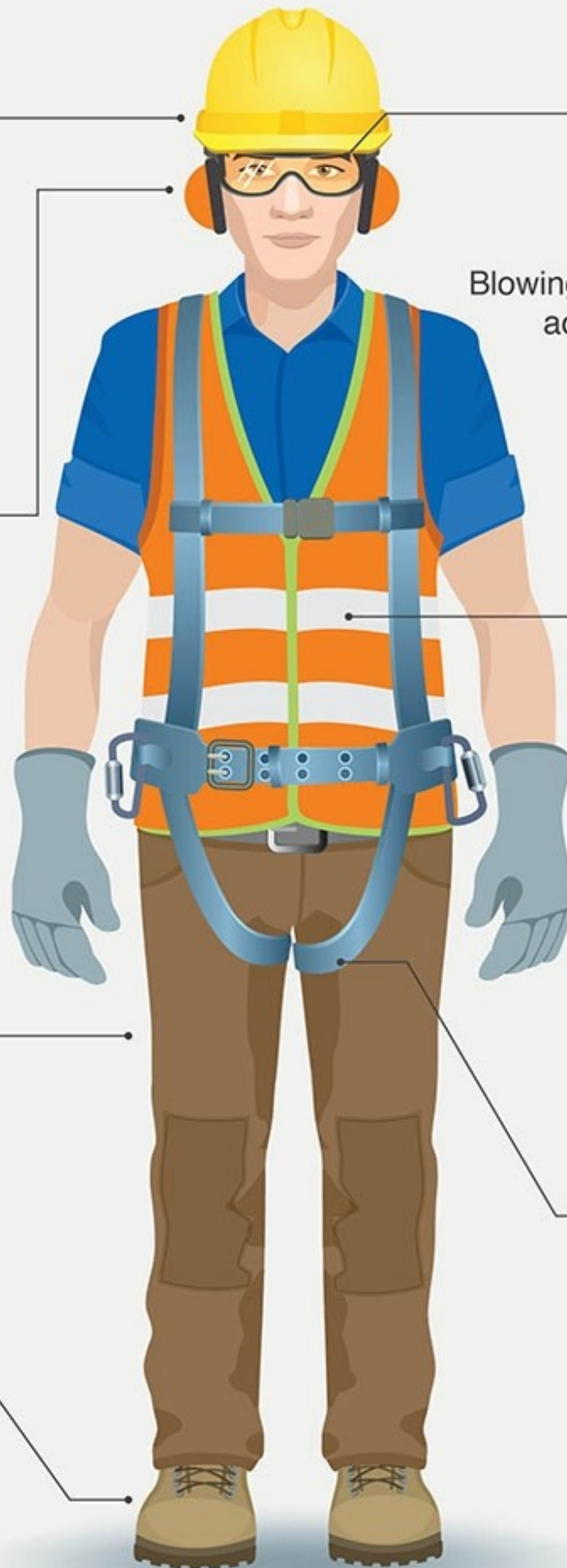
### Foot protection

Falling or rolling objects,  
sharp or heavy objects, wet  
and slippery surfaces, uneven  
surfaces, hot surfaces,  
electrical hazards



### Harness lanyard

Working more than 6 feet or more  
above a lower level



# Your Personal protective Equipment's



आपके व्यक्तिगत सुरक्षा उपकरण



# Welding equipment

वेल्डिंग उपकरण



**welder**



**electrodes**



**welding machine**



**earth clamp**



**pipe**



**welding helmet**



**gloves**



**welding torch/gun**



**apron**



**fume extractor**



# Welding Safety Rules

1



**Conduct in a  
designated safe  
location**

2



**Protect yourself  
from fire hazards**

3



**Consider the risks**

4



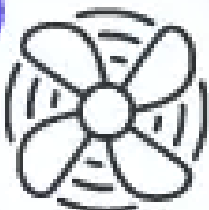
**Maintain your  
equipment**

5



**Protect yourself  
with the correct PPE**

6



**Check for  
ventilation**

7



**Protect yourself from  
fumes and gases**

8



**Protect other  
workers**

9



**Read warning labels,  
relevant documents  
and keep training**

10



**Enforce  
Safety  
Procedures**

## In Case of Emergency

आपात्कालीन स्थिति में



Safety Officer :

PMO :

Ambulance :

Fire :



We ensuring the safety and well-being of our workforce is our top priority. As we continue to strive for excellence in our operations, it is crucial that we maintain a strong focus on labour safety and the proper use of Personal Protective Equipment (PPE).

**Your family is waiting for you at home.      आपका परिवार घर पर आपका इंतजार कर रहा है**

**Always wear the required PPE:** Helmets, gloves, safety glasses, ear protection, and other PPE must be worn as specified for different tasks.

**Proper Usage:** Ensure that you know how to correctly use and wear your PPE. If you are unsure, please ask your supervisor for guidance.



**Inspect your PPE:** Before using any PPE, inspect it for any damage or wear. Damaged PPE should be replaced immediately.

**Maintenance:** Keep your PPE clean and store it properly to extend its lifespan and effectiveness.



## Welding and Cutting

# Do's



1. Wear required Personal Protective Equipment (PPE).
2. Protect other workers from flashes.
3. Have an adequate fire extinguisher readily available.
4. Provide fire watch if needed.
5. Remove combustible materials from the vicinity of cutting and welding operations.
6. Secure all connections, couplings and fittings on your rig.
7. Inspect equipment before use.
8. Contain sparks and slag created by welding or burning operations.
9. Protect welding leads and burning hoses by covering or suspending.
10. Store gas cylinders upright with the valve end up.
11. Separate oxygen and acetylene in storage by 20 feet or a five-foot, half-hour rated fire wall.
12. Clear debris from work area after work is completed.

# Don'ts

1. Cut or weld in an area with oily rags, dust or other combustible material nearby.
2. Weld in an area unless other workers have a welding screen to protect them from the welding arc.
3. Transport bottles with gauges installed.
4. Use worn cable.
5. Use worn hoses.
6. Wear clothes of synthetic fabrics.
7. Assist anyone cutting or welding unless you are wearing eye protection.
8. Leave your area of work without notifying others of the burn hazard.
9. Work in an area that is not grounded.
10. Weld or cut hot tanks or pipe without proper precautions.
11. Run welding leads and burning hoses through doorways.
12. Attempt to transfer compressed gas from one cylinder to another.
13. Use valve protection caps to lift cylinders.



Do's



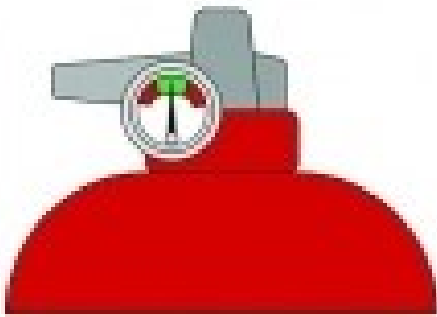
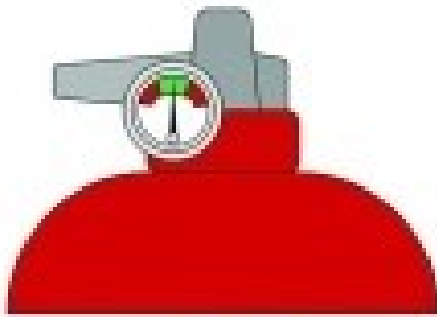
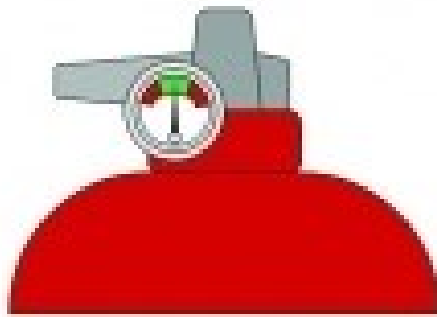
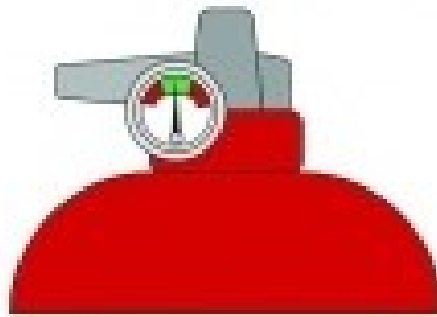
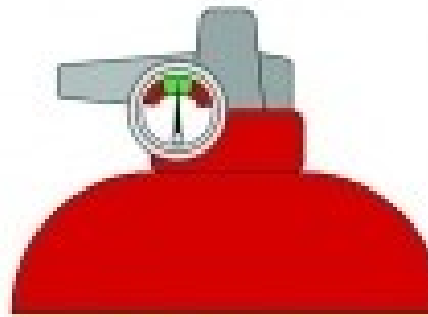



















Don'ts

# Welding

## Safety Equipment



# Know the right Fire Protection

 <p><b>Water</b></p>	 <p><b>Dry Powder</b></p>	 <p><b>Foam</b></p>	 <p><b>CO2</b></p>	 <p><b>Wet Chemical</b></p>
<p><b>For use on</b></p> <p> <b>A</b> Wood, Paper, Textiles etc</p> <p> <b>Do not use on</b></p> <p> <b>B</b> Flammable liquid</p> <p> <b>Live electrical equipment</b></p>	<p><b>For use on</b></p> <p> <b>A</b> Wood, Paper, Textiles etc</p> <p> <b>B</b> Flammable liquids</p> <p> <b>C</b> Gaseous fires</p> <p> <b>Live electrical equipment</b></p>	<p><b>For use on</b></p> <p> <b>A</b> Wood, Paper, Textiles etc</p> <p> <b>B</b> Flammable liquids</p> <p> <b>Do not use on</b></p> <p> <b>Live electrical equipment</b></p>	<p><b>For use on</b></p> <p> <b>B</b> Flammable liquids</p> <p> <b>Live electrical equipment</b></p> <p> <b>Do not use on</b></p> <p> <b>A</b> Wood, paper and textiles</p> <p> <b>D</b> Flammable metal fires</p> <p><b>Do not use in a confined space</b></p>	<p><b>For use on</b></p> <p> <b>F</b> Cooking oil fires</p> <p> <b>A</b> Wood, Paper, Textiles etc.</p> <p><b>Discharge entire contents on to fire from at least 1 metre distance</b></p>





## How to Use Fire Extinguisher **PASS** Method



**PULL**



**AIM**



**SQUEEZE**



**SWEEP**