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## Risk Element

- Falling;
- Electric shock;
- Burns;
- Refrigerant leakage;
- Explosion.

## Precautions to Eliminate / Reduce Risk

- Check routing of all cables, gas pipes, etc.;
- Switch off electricity supply;
- Use correct personal protective equipment, fixing and tools, etc.

## Action in an Emergency

- Isolate equipment;
- Isolate services;
- Clear area of all personnel.

## Safe Working Method

### Structures

Ensure the suitability (e.g. load bearing or material) of the structure that you are either going to:

- Gain access to;
- Fix equipment to;
- Fix pipework.

If in doubt, request information from a specialist:

- Supervisor;
- Architect;
- Customer;
- Site agent;
- Foreman.

### Fixings

- Use correct equipment for carrying out the task;
- Portable electrical equipment should conform to the Electricity at Work Act;
- Make sure you are familiar with the nature of the structure and position of services;
- Use the correct type of access equipment;
- Use the correct method of fixing as instructed by the fixing manufacturer;
- Ensure that permission has been given by the client/his representative that the equipment, etc. can be fixed in the area that you have chosen and that it is safe to do so;
- Ensure there are no hazards that will cause a danger when carrying out the task;
- Ensure that the equipment being fixed will not cause a hazard or danger to personnel working in the area.