

TI 810-6 Safety Instructions for use of Plastic welding equipments

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## General Indication to the safety of operator and welding equipments/tools

We recommend to note following safety instructions

- Keep your working area in an orderly state to avoid accidents
- Do not expose electrical power tools in rain. Only use extension cables approved for outdoor use. Pull out main plug when not using the tools. Do not use electrical power tools in the proximity of combustible liquids or gases
- Ensure good lightning
- Keep children away. Do not allow unskilled persons to touch the tool or flex. Keep other persons away from the working area
- Store your tools safely. Unused tools should be stored in a dry and locked room and in such a
  way that they are not accessible for children
- Use an adequate tool. Do not overload your tool. You will work better and more safely if you stay within the specified capacity range
- Wear suitable working clothing. Do not wear wide clothing or jewellery, both of which can caught by moving parts. When working outdoors, rubber gloves and anti-slip shoes are advisable. If your hair is long, wear a hairnet.
- Wear protective goggles. Use an oxygen mask for work where dusty atmosphere is likely to be generated
- Fix the work piece using clamping mechanisms. Use both hands to operate the welding equipments
- Check your equipment for damage. Check protective mechanisms function according their intended purpose. Check moving parts function properly and they are not stuck.
- Take care not to burn yourself by contacting heating elements. Temperatures are above 200°C !!
- Use original spare parts for equipment repair only
- Equipment repair to be performed by skilled specialists only.