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# ***Operating Instructions***

## ***Automatic Glue Gun***

### **Operating instructions**

1. Plug your glue in a power outlet.
2. Insert a glue stick into the tool. Two glue sticks are required when the gun is used for the first time.
3. Wait 5 minutes for the glue to attain correct temperature.
4. Press trigger to let the glue out.
5. Replace glue sticks as needed.
6. Unplug your glue gun if you do not expect to use it shortly.

### **Safety precautions**

1. Before plugging the gun in the power outlet, install proper stand.
2. Skin can be burned by hot glue. Avoid any contact with hot glue.
3. Always wear safety goggles.
4. Never use liquids to let your glue gun cool down. Use natural ventilation only.
5. Always make use of stand to assure adequate ventilation of the tool.
6. Always keep your work place clean.
7. Do not work in dangerous environments. Do not use your glue gun in wet areas. Do not expose tool to rain.  
Always keep the working surfaces well illuminated. Do not use the gun near flammable materials.
8. Protect yourselves from electric shocks. Avoid touching grounded parts, like tubes, etc...
9. Check electric extension cables regularly.
10. Keep the gun away from children. Do not let other people, except the operator, touch the tool. While working, keep people around you at safety distance from work surfaces.
11. Never unplug the tool from power outlet by pulling the cord.
12. While working, always maintain the correct position. Do not lean forward.
13. After working, always unplug the tool from power outlet. To restart operation, it is sufficient to plug in the tool again.
14. Avoid undesired glue jets. Do not keep your finger on trigger when moving the gun around.
15. Never use your glue gun for outdoor applications. The gun has not been designed for such applications.
16. Never leave the glue gun unattended.
18. If the supply cord of this appliance is damaged, it must only be replaced by a repair shop appointed by the manufacturer, because special purpose tools are required.

## Functions

1. Your glue gun is equipped with a special PTC system for the optimum control of temperature.
2. A specially designed system prevents the glue from stopping in the outlet duct.
3. Your glue gun accepts 1/2" dia. glue sticks and can deliver up to 60 cm glue each time the trigger is pressed.
4. Tool nose operates at opening pressure to assure the optimum control of glue flow.
5. The gun comes complete with stander for the correct and safe positioning of the tool on the work place.

## Hints for use

1. Standard work time for hot glue is about 30 seconds. Keep jointed parts pressed for 15 to 20 seconds. After 1 minute, the junction has attained 90% of bond strength.
2. Work time increases to 50 - 60 seconds if the glue has been dispensed in the form of large drop and diminishes if in thin lines.
3. Large surfaces are difficult to bond as glue tends to solidify before being spread on the entire surface.
4. Pre-heating of surfaces to bond and exposing them to sun light greatly enhance the adhesive strength. This method is highly recommended when joining metal parts.
5. Hot glue can be advantageously used instead of nails, fasteners or liquid adhesives. Do not use glue to bond load bearing parts.
6. Hot glue starts melting at approx. 140 F. Do not use on heat sensitive materials.

## Suggestions

1. Glue can be used to bond the following materials: wood, plastics, foamed plastics, textiles, cardboard, tiles, ceramic, etc...
2. Can be also advantageously employed to close holes or insulate parts exposed to atmospheric agents.
3. Quick-acting and reliable, the glue can be also used to repair carpets, bookbinding, soles and for a number of other jobs.
4. Glue can be used to insulate electric parts. Waterproof and resistant to many other liquids.
5. Fast, exologic and energy saving, your glue gun makes any job easier and faster.

## Warning!

If the supply cord is damaged, it must be replaced by a manufacturer's service agent or a similar qualified person, because special tool is required. Should defects in material or workmanship be found, please return the tool to your vendor (with the purchase bill). The tool will be replaced immediately.