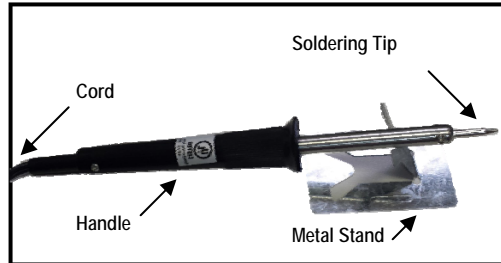




Instructions
Product No. MT 630
Rev. 12-2013



MT 630—30W Soldering Iron

Technical Information

Power: 0.8A
Voltage: 120V~
Frequency: 60Hz
Insulation: Class II

OPERATING INSTRUCTIONS

Before using your iron, make sure your voltage and electric current frequency match with the gun's information.

- Place iron on **metal stand** (included).
- Using the **cord**, connect the gun to a 120V/60Hz power supply.
- Allow to warm to normal operation temperature.
- Hold the **soldering tip** to the wire to be soldered.
- Allow wire to heat to a degree warm enough to melt solder.
- Touch solder to wire and let wire absorb melted solder.
- Allow to cool.
- Unplug soldering iron when complete.

CAUTION

- Always wear safety eye protection when using tools. Always read and follow operating instructions where applicable. Always disconnect power at source before working on electrical items. Do not leave soldering iron unattended while in use. Always rest a hot soldering iron on the stand to prevent risk of fire.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electrical shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not modify the plug in any way.
- All of our products are packaged with a stand. We strongly urge users to always rest a hot iron on the specially designed stand to prevent risk of fire. If the stand is not used, the heated tip will tilt and may burn any objects that it comes in contact with which will result in a fire hazard.
- **DO NOT IMMERSE IN WATER**

ADDITIONAL INFORMATION

Soldering irons are safe tools. Your Mag-Torch solder iron is UL-US Listed. It complies with all relevant safety regulations. As with any electrical appliance, it must be handled with proper care. Be aware, that the soldering tip reaches very high temperatures, do not touch. Do not alter the plug in any way. Do not use if power cord appears to be damaged or frayed, as electric shock or fires may result.

KEEP OUT OF REACH OF CHILDREN

SAFETY PRECAUTIONS

When using electric tools, basic safety precautions should be followed to reduce the risk of fire, electric shock, and personal injury. Read all of the instructions before attempting to operate the soldering gun. Save these instructions.

- **Keep work area clean** – Cluttered areas and benches invite injuries.
- **Consider work area environment** – Never expose power tools to rain. Do not use power tools in damp or wet locations. Keep working area well lit. Don't use power tools near flammable liquids or gasoline.
- **Guard against electric shock** – Prevent body contact with grounded surfaces (pipes, radiators, ranges, refrigerators) when operating power tools.
- **Keep children away from power tools** – Do not let anyone come in contact with the tool or the power cord. Keep all visitors out of the work area.
- **Store idle tools** – When not in use, tools should be stored in a dry, out of reach, or locked location. Keep away from children.
- **Use proper safety glasses** – If necessary, use a face shield or dust mask.
- **Don't abuse cord** – Never carry the tool by the cord or yank it out of a power receptacle. Keep cord away from heat, all liquids, and sharp edges.
- **Don't overreach** – Keep proper footing and balance at all times
- **Maintain tools with care** – For safety and performance, keep tools clean and sharp. Follow regular maintenance procedures. Inspect tool cords and extension cords periodically. If damaged, do not use. Keep handle dry, clean, and free from grease or oil.
- **Disconnect tools** – Disconnect when not in use, servicing, or performing maintenance.
- **Outdoor extension cords** – When working outdoors, use outdoor rated extension cords.
- **Stay alert** – Use common sense. Pay attention to your work. Do not operate tool when overtired.
- **Check for damaged parts** – Before using, check the tool for damaged parts to ensure safe operation. Check alignment of moving parts, for broken parts, binding of moving parts, proper mounting, and any conditions that might affect safe operation. Any guard or part that is damaged should not be used. **Warning** – Use of any accessory or attachment other than those recommended in this manual may present the risk of personal injury.
- **Authorized service technician repairs only** – This electric power tool must be repaired by an authorized service center. Do not repair yourself or you may cause damage to the tool and put yourself in danger.

STATE OF CALIFORNIA WARNING

Byproducts of the combustion of the fuel used by this product contains chemicals known to the State of California to cause cancer or reproductive harm.

Imported by:
Magna Industries, Inc.
2233 West 110th Street
Cleveland, OH 44102

Made in China

IMPORTANT

Please do not return to retail location. For all questions or issues, call
1 (800) 969-3334
Eastern Standard Time—8:30 A.M. to 5:00 P.M.