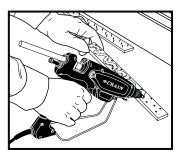
INSTRUCTION MANUAL FOR





APPLY GLUE TO TACK STRIP IN ONE FOOT LENGTHS

IRAIN (

No. 207 High Temperature Glue Gun

OPERATING INSTRUCTIONS: Read and save all instructions!

SAFETY FIRST: Use the glue gun in accordance with instructions only!

Hot melt glue sticks used with this glue gun should not be used in place of a structural fastener. Hot melt glue sticks should not be used to hold heavy loads, and should not be used in any application that will be exposed to heat. Some hot melt glue sticks can re-melt and fail at temperatures as low as $60^{\circ}C / 140^{\circ}F$. Follow the glue stick manufacturer's recommendations for any application.

To reduce risk of injury from burns or electric shock, wear protective clothing including safety glasses, long sleeve work shirt, pants, gloves, and boots that provide electrical insulation.

Glue gun nozzle and glue temperatures are hot (up to 220°C / 428°F). DO NOT TOUCH THE NOZZLE OR HEATED GLUE! Safety glasses and protective clothing provide protection from the nozzle, heated glue, and heated glue droplets.

Provide time for heated glue to cool before touching. Hot glue can cause burns until it has fully cooled. Some glue that appears to have cooled may still be hot enough to burn. Use caution!

Stay alert and pay close attention to heated glue that is being applied. Burns are possible from hot glue droplets from the glue gun, or droplets from any surface onto which hot glue has been applied. Severe injury to eyes may result from hot

glue droplets. Wear safety glasses. Use extreme caution applying glue overhead.

Do not use this glue gun in areas where a risk of fire or explosion is present. Do not use this glue gun in the presence of flammable materials or explosive gasses.

Place the glue gun upright on its stand when not in use. Do not lay the glue gun down on its side.

Avoid accidental discharge of hot glue. Do not touch the gun's trigger except to dispense glue. Do not touch the glue stick after inserting it in the gun, as pressure can cause glue discharge.

Keep children and bystanders out of way. Accidental contact with glue gun, glue sticks or heated glue, glue gun nozzle, glue gun cord or extension cord should be avoided.

This glue gun is not to be used by children or persons with reduced physical, sensory or mental ability, or that lack experience and knowledge, unless they have been given supervision or instruction.

Keep work area clean. Clutter invites accidents. Work environment should be clean, dry, well lit, and clear of any flammable materials. Do not use in wet or damp conditions.

The glue gun is for indoor use only. Do not use outdoors. Do not expose the glue gun to rain, liquids, or moisture. When not in use, store the glue gun indoors.

Use precautions to avoid electric shock. Do not use the glue gun near water or other liquids. Keep the cord away from glue gun nozzle, heated glue, or any other heat source, as these can burn the cord and expose electrical leads. Prevent body contact with grounded surfaces like pipes and appliances.

Do not abuse the cord. Never carry the glue gun by the cord or yank on the cord to remove the plug from the electrical outlet. Periodically inspect cord for exposed leads or other damage. Do not use the glue gun with a damaged cord or plug.

This glue gun has a three-prong grounded plug. It should be plugged into a threeprong outlet. If an adapter is used to accommodate a two-prong outlet, the adapter wire must be attached to a known ground. NEVER remove ground terminal from a three-prong plug.

If an extension cord is used, use a 3 prong extension cord rated for 10 AMPs or more. Inspect extension cord prior to use. Do not use a damaged extension cord.

Do not leave the glue gun unattended while plugged in or during use.

Disconnect the glue gun from power when not in use.

Disconnect the glue gun from power before any servicing.

Do not pull glue sticks out of the gun that were previously inserted into the gun. Portions of the glue stick may be hot, creating a burn hazard. Pulling on the glue stick can result in damage to the feed mechanism. To change glue sticks, or to change types of glue, cut off the portion of the glue stick protruding from the gun and feed the remainder through the glue gun using the trigger. Feed old glue that is inside the gun by melting it and feeding through the nozzle by squeezing the trigger. Afterwards, a new kind of glue stick can be inserted at the back of the gun.

Do not use a damaged glue gun. Do not attempt repairs to the glue gun or to replace the cord. Any service should be provided by the manufacturer or a qualified electrician. Do not modify the cord or plug in any way.

After use, disconnect the glue gun from power and allow it to cool completely on its own prior to storage by placing it upright on its stand. Do not immerse the glue gun in water or other liquids to speed the cooling process. Allow it to air cool only.

When not in use, the glue gun should be stored in a dry and secure location out of the reach of children.

Do not attempt to remove unused glue from inside the gun after use.

Do not expose the glue gun to extreme changes in temperature, as damage to the gun or injury may result.

This glue gun is designed for use with hot melt glue sticks designed to be melted in a hot glue gun only. It is not for use with crayons, candles, waxes, or any other materials. Use with other materials may result in injury or damage to the gun.

Keep the glue gun clean and free from adhesive and debris build-up. Excessive debris stuck to the gun can cause poor performance or become a fire hazard.

If hot glue escapes from the internal melt chamber and interferes with the feed mechanism, unplug the glue gun and allow cooling. Afterwards, obstructing glue can be removed.

Do not allow debris to enter the hole for inserting glue sticks. Flammable debris inside the glue gun can cause fire. Excessive dust and dirt can cause clogging. This can cause permanent damage to the glue gun.

Do not use this glue gun for removal of lead-based paint.

USING THE GLUE GUN:

Before plugging in, set the correct temperature for the glue sticks you will be using. This gun has a temperature adjusting screw on the bottom that adjusts temperature from 284°F to 428°F (140°C to 220°C). Adjust the screw using a screwdriver. Follow the manufacturer's recommendations for proper melting temperature.

Plug the glue gun in to a three prong 110 volt 60 Hz AC outlet that is designed for use with the plug. Turn on the glue gun by turning on the toggle switch, and it will begin heating.

Allow the glue gun to preheat for 3 - 5 minutes, then insert a glue stick into the back of the glue gun. The glue gun is designed for use with four inch (100 mm) or ten inch (250 mm) glue sticks that are 7/16" (11 mm) in diameter.

When the glue gun is fully heated, squeeze the trigger slowly with light pressure until melted glue flows easily from the nozzle. No unusual amount of pressure should be applied on the trigger. Release trigger to stop glue flow.

To adjust the amount of glue that is output, use the stroke limiter screw at the back of the glue gun. To adjust the screw, first loosen the locking nut. Rotate the screw

clockwise to decrease glue output per stroke, or counter-clockwise to increase. Re-tighten lock nut at desired stroke.

Most hot-melt glue cures and forms its bond quickly (within thirty seconds). Follow the manufacturer's recommendations. Working time can be increased by forming the glue in large puddles, or decreased by forming thin lines.

In general, the larger the object to be glued, the more glue that should be applied. In some cases, there may not be enough time to apply enough glue. Cutting the object into pieces makes this easier. In particular, carpet tack strip can be pre-cut into one foot lengths to make it easier to apply sufficient glue. Apply the glue to the tack strip first, rather than the floor, and this will also extend working time prior to cure.

In cold conditions, surfaces can be pre-heated using a heat gun to extend working time. Do not overheat surfaces beyond normal room temperature. Follow the glue manufacturer's recommendations.

Melted glue should flow freely from the gun. Applying glue at too rapid a rate reduces working time and can reduce bond strength. Follow the glue manufacturer's recommendations.

Hot melt glue adheres best to porous surfaces like wood. Sealed or ultra-smooth surfaces, such as polished concrete, or painted surfaces, may reduce bond strength. Some paint may reduce bond strength and require removal. Follow safe practices for removal of lead based paint. Testing bond strength with scrap materials is advisable before beginning any job.

Some materials may be damaged by exposure to heat. Testing on scrap material is recommended.

If heated glue drips excessively from the nozzle after the trigger is released, the nozzle should be replaced. See instructions under Maintenance section below.

If undesirable glue strings develop from the nozzle as glue is applied, allow the glue strings to cool. Afterwards, brush the strings off the nozzle using a piece of scrap material. Do not remove strings with a hand, or jerk the gun around to break the strings, as this can result in burns.

After applying glue, set the glue gun down on its stand, with the nozzle pointed downward. When usage is complete, turn the toggle switch to the off position, and disconnect the glue gun from power. Allow the glue gun to air cool on its stand.

Any hot-melt adhesive remaining in the gun after disconnecting from power should remelt after heating. Do not pull on the glue stick to remove it from the gun.

MAINTENANCE - CHANGING THE NOZZLE: Do not attempt to change the nozzle while the gun is cold, because hardened glue makes this very difficult. Damage to gun is also possible. To change the nozzle, first put on gloves to protect hands from hot glue. Any excess glue stick extending from the back of the glue gun should be cut off. Pre-heat the gun for about one minute, then disconnect power. Quickly attach a wrench or pliers to the nozzle and turn counter clockwise to remove the nozzle. Plug-in the glue gun and flush any remaining glue by repeatedly squeezing the trigger until all glue has flowed out. Unplug the glue gun, and allow cooling. Screw in new nozzle and use wrench to tighten until snug. Do not overtighten.

ELECTRICAL SPECIFICATIONS: 120VAC - 220 WATTS