



PRO2-220HT 220 WATTS HIGH TEMP GLUE GUN

Operating Instructions

Read Safety Rules and Instructions Carefully
Save for Future Reference

IMPORTANT SAFETY WARNINGS:

WHEN USING THIS HOT MELT GLUE GUN, ALWAYS FOLLOW BASIC SAFETY PRECAUTIONS; THIS WILL REDUCE THE POSSIBILITY OF ACCIDENTAL INJURY DUE TO BURNS OR ELECTRICAL SHOCK.

Wear long sleeves, long pants, heat-resistant gloves and safety glasses. Temperature of glue gun and glue can reach over 400° F and can cause serious burns.

Keep out of reach of children; do not place glue gun where cord can be tripped over. Keep away from flammable material. It is normal for this tool to become quite warm during use. This is normal and does not indicate a problem. Do not leave glue gun unattended while it is on, or in a hot condition.

Do not immerse glue gun in water.

Do not use in wet or damp locations. For indoor use only.

Do not use near flammable materials, vapors, solvents, etc.

If accidental skin contact with glue gun nozzle or glue occurs, do not attempt to remove glue from skin - immediately put burned area into cold water. Call physician if necessary.

Glue gun is for Indoor Use only; do not use outdoors or in wet or damp locations. Never immerse glue gun in water or other liquid. Use on a clean, dry work surface. Excessive dust and dirt will reduce the lifetime of this tool.

Do not modify the plug in any way. When unplugging from outlet, do not pull out of the socket by the cord; grasp the plug and pull out of the outlet. Do not carry tool by the cord. When glue gun is being serviced or when changing accessories, disconnect from electrical power source.

Use only recommended accessories and adhesives with this glue gun. Using materials other than those recommended may result in accidental injury, and permanent damage to the glue gun.

This glue gun should be unplugged after use, or if it will not be used within a 2 hour period. After use, allow glue gun to cool completely prior to storage. When not in use, the glue gun should be stored in a dry, secure location out of the reach of children. The adhesive can be stored indefinitely in the unheated gun, and remelted by heating up the tool.

Hot Melt Adhesives are not a replacement for structural fasteners. Hot Melt Adhesives should not be used for projects that will be exposed to extreme heat; glue can soften at 140° F. Do not attempt to remove unused portion of a glue stick from the back of the tool. Do not expose the glue gun to extreme changes in temperature during or directly after use - allow gun to air cool only.

(warnings continued on next page)

IMPORTANT SAFETY INSTRUCTIONS (continued)

Plug the glue gun into any AC outlet with required specifications. If an extension cord must be used, use a heavy duty extension cord that complies with all state and local electrical codes.



Keep glue gun cord away from heat, solvents, sharp edges and objects, or anything that might cause damage.

If cord becomes damaged, a qualified electrical technician should replace it.

Unplug after use. Do not keep glue gun plugged in and unused for more than 2 hours, otherwise degradation of the adhesive and charring of the nozzle can occur. working on application again. If gun has not been used for more then 30 minutes or longer, squeeze trigger several times to expel old glue from gun before working on application again.

Do not remove the glue stick from the back of the tool at any time. This may cause molten adhesive to flow from the opening of the tool causing burns or permanently damaging glue gun.

Use only glue sticks recommended for your application.

A WARNING

When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. (This warning is given in compliance with California's Proposition 65.)

Save this manual and have it available for tool operators reference!

Features

- 220 watts
- Lightweight and durable body
- Lighted On/Off power switch
- Unique trigger and handle with ergonomic design
- Stroke adjustment option allows user to preset the amount of glue output
- Extended metal stand for extra stability
- •Safety Fuse: shuts glue gun off automatically in the event of a short.



OPERATION

- 1. Plug the glue gun into any AC outlet with required specification; Turn glue gun on by switching the switch to the "on" (-) position.
- 2. Allow the tool to heat for approximately 2-3 minutes. Insert a 7/16" adhesive stick into the back of the qun.
- 3. When the gun is fully heated, squeeze the trigger slowly, until the melted glue begins to flow from the nozzle. Release the trigger to stop the glue flow.
- 4. The output volume of the glue can be adjusted by adjusting the stroke adjustor screw.
- 5. Different nozzle tips are available for different gluing applications and output amount.

Save these safety rules for future use:

- 1. It is normal for this tool to become quite warm during use. This is normal and does not indicate a problem.
- 2. The glue gun should be unplugged after use or if it will not be used within a 2 hour period.
- 3. If you accidently touch the molten hot glue, immediately immerse the affected area in cold water and call a doctor. The injured area should be attended by a medical professional.
- 4. Some materials are heat sensitive and can be damaged by the hot nozzle or even the hot glue. Whenever possible, test a piece of scrap material or a hidden portion of the object being repaired.

Shutting down your Industrial Glue Gun

Turn glue gun off by switching the switch to the "off" (0) position.

Unplug the glue gun from the power source.

Wait one minute for the gun to begin cooling, squeeze trigger 3 or 4 times to clear nozzle of melted glue and advance glue stick into the melting chamber. This will allow a quicker startup the next time the glue gun is used.

Allow glue gun to cool in its normal vertical position, after 60 minutes it should be cool enough to put away.

Preventive Maintenance

For best results, use only Surebonder® 7/16" glue sticks.

DO NOT pull glue stick from the back of the glue gun or tilt glue gun back, this may cause glue to flow out back of glue gun, causing a condition called "back-melt." Back-melt can cause skin burns and/or permanent damage to the glue gun.

Technical Data

Glue Stick Size = 7/16" Diameter (4",10" and 15" glue stick lengths available) Heating Power = 220 Watts Operating Temperature = 380°F (193°C) Weight = 1.45 lbs. Hot Melt Glue Sticks - Formula Descriptions

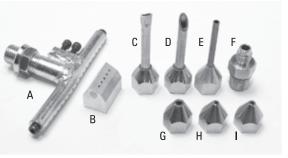
Product	Application	Open Time	Adhesive Color
#601 #701 #702 #707 #708 #711 #725 #735 #738	Low Melt for sealing corrugated cartons Fast-Setting carton sealing adhesive Very-fast setting carton sealing adhesive High-Performance for difficult to bond High Strength for carpet backing Fast-Setting carton and porous adhesive All-Temp, All-Purpose adhesive High-strength for wood, plastics, metal General Purpose for wood, carpet	5 seconds 15 seconds 5-10 seconds 30 seconds 40 seconds 10 seconds 60 seconds 25 seconds 15 seconds	Tan Tan Tan Clear Tan Tan Clear Amber Light Brown
#739 #925	High-strength for wood, auto body Vinyl, tack strip, and difficult substrates	25 seconds 60 seconds	Amber Clear

Glue Stick Size = 7/16" Diameter (4",10", 15" lengths)

Specialty Nozzles for PR02 Series Glue Guns

- A) "T" Nozzle #6032
- B) Block Ribbon Nozzle #102
- C) .053 Flat Extension #103F
- D) .125 Round Extension #103R
- E) .080 Needle Extension #103N
- F) .160" Check Valve #101
- G) .125 cap #103CS-125
- H) .090 cap #103CS-090
- I) .076 cap #103CS-076





WARRANTY

If you have any problems with this tool, please call FPC Corporation toll-free at 1-800-860-3838 before returning it to the place of purchase.

FPC Corporation warrants this glue gun to be free from defects in material and workmanship, under normal conditions of use and when used in accordance with FPC operating instructions, for a period of 90 days from the date of purchase by the user. Within the 90 day warranty FPC at its option shall repair or replace glue gun. The glue gun must be returned at the distributor/user expense, either within warranty or out. Repaired or replaced glue guns will receive a 60 day warranty. USER MUST BE USING SUREBONDER / FPC GLUE STICKS FOR THIS WARRANTY TO BE VALID. WARRANTY IS VOID IF OTHER TYPES OR BRANDS OF GLUE STICKS ARE USED.

Visit us at surebonder.com for our full line of products



355 Hollow Hill Drive - Wauconda, IL 60084 Phone: (847) 487- 4583 Fax: (847) 487-0174

website: www.surebonder.com