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› Eapmic Pneumatic Siding Nailer Instruction Manual

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Model: Pneumatic Coil Siding Nailer (CN55)

1. INTRODUCTION

Thank you for choosing the Eapmic Pneumatic Siding Nailer. This heavy-duty air stapler gun is designed for efficient and reliable fastening in various woodworking applications, including wooden pallets, furniture, houses, packaging, fences, and plywood. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure optimal performance and longevity of your tool.



Figure 1: Eapmic Pneumatic Siding Nailer, a robust tool for various fastening tasks.

2. SAFETY INSTRUCTIONS

Always observe basic safety precautions when using power tools to reduce the risk of injury. Read and understand all instructions before operating the nailer.

- **Eye Protection:** Always wear ANSI Z87.1 approved safety glasses with side shields when operating or performing maintenance on the nailer.
- **Hearing Protection:** Wear hearing protection to prevent noise-induced hearing loss.
- **Hand Protection:** Wear gloves to protect hands from splinters and other debris.
- **Work Area:** Keep the work area clean, well-lit, and free of clutter. Ensure proper ventilation.
- **Tool Disconnection:** Disconnect the air supply before making adjustments, clearing jams, servicing, or when the tool is not in use.
- **Proper Air Pressure:** Do not exceed the recommended air pressure (75-100 psi).
- **Secure Workpiece:** Always secure the workpiece to prevent movement during nailing.
- **Avoid Accidental Firing:** Never point the tool at yourself or others. Keep fingers away from the trigger when not actively nailing.
- **Inspect Tool:** Before each use, inspect the tool for damaged parts, loose screws, or any other condition that may affect its safe operation.

- **Children and Bystanders:** Keep children and bystanders away from the operating area.



Figure 2: Always wear appropriate personal protective equipment, such as safety glasses, when operating the nailer.

3. PRODUCT COMPONENTS AND IDENTIFICATION

Familiarize yourself with the main parts of your pneumatic siding nailer:



Figure 3: The pneumatic nailer shown with included accessories, such as safety glasses and a driver component.

A. Air Inlet: Connection point for the air hose from the compressor.



Figure 4: Close-up view of the air inlet, where the air hose connects.

B. Magazine: Holds the coil of nails.



Figure 5: The nailer's magazine, designed to hold a coil of nails for continuous operation.

C. Trigger: Activates the firing mechanism.

D. Depth Adjustment: (If applicable) Mechanism to control nail depth.

E. Exhaust Port: Releases compressed air.

F. Contact Trip: Safety mechanism that must be pressed against the workpiece for firing.

G. Driver Blade: The internal component that drives the nail.



Figure 6: The driver blade, a critical internal component responsible for driving nails.

4. SPECIFICATIONS

Parameter	Value
Model	CN55
Nail Length	25-57mm (1-2.2 inch)
Nail Capacity	300-350 pcs
Nail Diameter	2.1-2.3mm
Air Pressure	75-100 psi (5-7.5 kg/cm ²)
Weight	2.5 kg
Material	Aluminum housing
Application	Wooden pallets, wooden furniture, wooden houses, wooden packaging, fences, plywood etc.

5. SETUP

1. **Unpacking:** Carefully remove the nailer and all accessories from the packaging. Inspect for any shipping damage.
2. **Air Compressor Connection:**
 - Ensure your air compressor is capable of providing the required air pressure (75-100 psi) and sufficient air volume (CFM) for continuous operation.
 - Connect a suitable air hose to the nailer's air inlet. Use an air coupler that ensures a secure, leak-free connection.
 - It is recommended to use an air filter/regulator/lubricator (FRL) unit in your air line to ensure clean, regulated, and lubricated air supply to the tool.
3. **Loading Nails:**
 - Disconnect the air supply before loading nails.
 - Open the magazine latch.
 - Place a coil of appropriate nails (25-57mm, 2.1-2.3mm diameter) into the magazine, ensuring the nails are correctly oriented.
 - Close the magazine latch securely.
4. **Adjusting Depth (if applicable):** If your model has a depth adjustment feature, set it according to the material and desired nail depth. Test on a scrap piece of material first.

6. OPERATING INSTRUCTIONS

Always wear safety glasses and hearing protection before operating the nailer.

1. **Connect Air Supply:** Connect the air hose to the nailer. The tool is now pressurized.
2. **Positioning:** Place the nose of the nailer firmly against the workpiece where you want to drive a nail. Ensure the contact trip is fully depressed.
3. **Firing:** Squeeze the trigger to drive a nail. Release the trigger after each nail.
4. **Sequential Firing (if applicable):** For precise placement, depress the contact trip against the workpiece, then pull the trigger.
5. **Bump Firing (if applicable):** For rapid firing, hold the trigger down and repeatedly bump the contact trip against the workpiece. Use with caution and only when appropriate.
6. **Clearing Jams:** If a nail jam occurs, immediately disconnect the air supply. Refer to the troubleshooting section for jam clearing procedures.
7. **Finishing Work:** When finished, disconnect the air supply and store the tool in a safe, dry place.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your nailer.

- **Lubrication:** Apply 2-3 drops of pneumatic tool oil into the air inlet daily before use. Do not over-lubricate.
- **Cleaning:** Keep the tool clean and free of debris. Wipe down the exterior with a clean cloth. Periodically clean the magazine and nose area.
- **Air Filter:** If using an FRL unit, regularly check and clean or replace the air filter element.
- **Inspect Fasteners:** Periodically check all screws and fasteners for tightness and tighten as necessary.
- **Storage:** Store the nailer in a dry, secure location away from direct sunlight and extreme temperatures. Disconnect from air supply before storage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Nailer does not fire.	No air supply; low air pressure; contact trip not fully depressed; no nails in magazine; jammed nails.	Check air hose connection and compressor pressure; ensure contact trip is fully depressed against workpiece; load nails; clear jam.
Nails are not driven flush.	Low air pressure; incorrect nail length; depth adjustment incorrect.	Increase air pressure; use correct nail length; adjust depth setting.
Nails jam frequently.	Incorrect nail size; damaged nails; worn driver blade; insufficient lubrication.	Use correct nail size; inspect nails for damage; replace worn parts; lubricate tool.
Air leaks from tool.	Loose fittings; worn O-rings/seals.	Tighten fittings; replace worn O-rings/seals (consult a qualified technician if unsure).

To Clear a Jam:

- 1. Disconnect Air Supply:** This is the most critical step to prevent accidental firing.
- 2. Remove Nails:** Empty the magazine of any remaining nails.
- 3. Access Jam:** Depending on the tool design, you may need to open the nose piece or magazine to access the jammed nail.
- 4. Clear Obstruction:** Use pliers or a screwdriver to carefully remove the jammed nail. Do not force it.
- 5. Inspect:** Check for any damage to the driver blade or nose piece.
- 6. Reassemble and Test:** Reassemble the tool, load nails, and reconnect air. Test on a scrap piece.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact the manufacturer, Eapmic, or the retailer from whom you purchased the product. Keep your purchase receipt as proof of purchase.

Protection plans may be available for extended coverage. Please refer to your purchase documentation for details on available protection plans.

Manufacturer: VONZOER (Brand: Eapmic)

Model: Pneumatic Coil Siding Nailer (CN55)

ASIN: B09X4YM759

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