



Nail Gun

The nail gun allows you to quickly nail two pieces of wood together, which is often useful while gluing.

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Step 1 — Getting Started



- Ensure all proper PPE is worn.
- Glasses required
- Headphones recommended

Step 2 — Types of Nail Guns



- We have 2 types of nail guns in the Woodshop: the pin nailer and the brad nailer.
 - The pin nailer uses smaller nails that have a very small head, making them less visible. They are weaker and have less holding power, but aren't as visible. They are a good tool for holding boards together for adhesive.
 - The brad nailer uses a larger nail, although it is still relatively small. It is stronger than the pin nailer, but has a larger profile. This is more of a general-purpose nailer, which can be used with glue as well as by itself.

Step 3 — The Pin Nailer



- 1. Nose Piece
 - Protects work piece
- 2. Trigger and Safety
 - In order to fire a nail from this nail gun, you must pull the safety (below) and hold it while you pull the trigger
- 3. Hose fitting
 - Attach air hose
- 4. Magazine release
 - Press here to release the magazine to load nails

Step 4 — The Brad Nailer



- 1. Nose piece/Safety
 - On the Brad Nailer, the safety is disengaged by pressing down the nosepiece
- 2. Trigger
- 3. Magazine release
- 4. Hose fitting

Step 5 — Using the Nail Gun



- Ensure the gun is loaded with the correct nails (Brad or Pin).
- Attach the air hose to the fitting.
- Press the nose against the work piece (note on the Brad nailer this disengages the safety).
- Apply firm pressure and nail.
- ALWAYS keep your hands away from the nose, and never hold the piece near where a nail will go. If you need to brace the wood, use a clamp.