

foo machine

CONTACT

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REQUIREMENTS

Safety course + supervised first cut. NO
untrained use.

Safety first

- **Know your material.** Only cut approved materials (see the posted list). **Never** cut PVC/vinyl — it releases chlorine gas.
- Confirm the **exhaust fan is ON** before lasing.
- **Never leave the laser unattended** while it is running. Keep a view of the bed.

Cutting

1. Set up artwork in **Inkscape**: hairline (0.01mm) red strokes = cut, black fill = engrave.
2. Place material, **set focus**, and run **Air Assist**.
3. Send the job and **close the lid** — the laser won't fire while open.
4. Watch for **flare-ups**. If flames persist, hit the **E-stop**.

After

- Let the exhaust run ~30s, then remove your parts.
- Empty small offcuts; wipe the bed.
- **Scan the LOG QR** to record your session.

Material settings

Scan for the cut/engrave settings guide.



<https://www.youtube.com/watch?v=laser>



Log Book



github.com/sliptonic/lantern



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