

# Sand Blast Cabinet



Machine Purpose: Material removal

Safety: **Must wear safety glasses while operating machine.** Possible static shock. Make sure dust in chamber clears before opening door, or use a respirator. **This machine has no built-in safety system. ALWAYS WEAR A RESPERATOR WHILE USING THIS MACHINE.**

Materials: All

Limitations: No wet/oily/moist material

Tooling: Abrasives. If you wish to change abrasives please see shop staff first. Typically loaded is aluminum oxide

Instruction Required: None

Operations:

1. Place object you wish to clean inside blasting cabinet
2. Turn on light
3. **Turn on vacuum**
4. Make sure air line is connected, psi should be between 60-90 adjust as necessary for best finish
5. Blast your parts
6. Turn off light
7. Vacuum area around machine after you are finished if any media spilled

Reminders:

- Do no blast at the window
- Avoid blasting gloves
- **ALWAYS TURN ON THE VACUUM**

