

Sandblasting

1. Employees will be properly and thoroughly trained before attempting to do any work with or on any sandblasting equipment.
2. Always wear head and face protection, long sleeve, jacket, pants, work shoes, and rubber gloves when using sandblaster.
 - a. Wear a respirator if necessary.
3. Protect other people.
 - a. Allow no one in blasting area unless they wear safety equipment.
4. Sand hitting metal can cause a spark.
 - a. Never work near oily rags, gas tanks, or flammable liquids.
5. Never point sandblast stream at any person or part of body.
6. Always depressurize sandblaster and disconnect incoming air hose when sandblaster is unattended.
7. Check and tighten sand hose clamps and check other fittings for leaks and wear.
 - a. Watch for loose or worn hose and fittings and replace as needed.
8. Do not operate sandblaster over 15 PSI.
9. Prior to adding abrasive, fully pressurize the unit to check all hose and pipe fittings for tightness.
 - a. Check the operation of all valves and other components.
 - b. Check for air leaks and tighten as necessary.
 - c. Turn the sandblaster on and off several times to become familiar with the operation.
 - d. After reading the instruction and testing the unit without sand, you may then add sand and start to sandblast.