



METAL LINISHER – STANDARD OPERATING PROCEDURE

DO NOT use this machine without completing appropriate induction / training.



Approved safety glasses must be worn at all times with this equipment.



Hearing protection must be worn at all times when using this equipment.



Appropriate protective footwear with substantial uppers must be worn in work areas.



Close fitting protective clothing or a suitable workshop apron is advisable.



Gloves must not be worn when using this equipment.



Contain or restrain long and loose hair, and remove exposed rings or jewellery.

PRE-OPERATIONAL SAFETY CHECKS

1. Locate and ensure you are familiar with all machine operations including the E- Stop.
2. Ensure all guards are fitted, secure and functional. Do not operate if guards are missing or faulty.
3. Check the finishing belt is in a serviceable condition with no edge fraying, tears or holes.
4. NEVER attempt to sand small items or try to sharpen metal items.
5. Only one person may operate this machine at any one time.



OPERATIONAL SAFETY PROCEDURES

1. Stand to the side out of the direct line of the abrasive belt.
2. Let the machine gain maximum speed before starting to sand.
3. Hold material firmly against stops or table before applying pressure on abrasive belt.
4. Never force the workpiece against the belt. Apply gentle even pressure.
5. Do NOT hold workpiece with gloves, cloth, apron or pliers.
6. Do NOT attempt to hold very small objects by hand.
7. Do NOT bend down near the machine while it is running.
8. Never leave the machine running unattended.

POTENTIAL HAZARDS

- Rotating parts – Entanglement
- Sparks
- Eye injuries
- Hot metal – Burns
- Noise
- Sharp edges and burs

POST OPERATION

1. Turn off the machine and wait until the finishing belt comes to a complete stop.
2. Leave the machine and work area in a safe, clean and tidy condition.
3. Dispose of any waste material in the appropriate bins provided.