⚠ WARNING

General Machinery Safety Instructions

Machinery House
requires you to read this entire Manual before using this machine.

1. **Read the entire Manual before starting machinery.** Machinery may cause serious injury if not correctly used.
2. **Always use correct hearing protection when operating machinery.** Machinery noise may cause permanent hearing damage.
3. **Machinery must never be used when tired, or under the influence of drugs or alcohol.** When running machinery you must be alert at all times.
4. **Wear correct Clothing.** At all times remove all loose clothing, necklaces, rings, jewelry, etc. Long hair must be contained in a hair net. Non-slip protective footwear must be worn.
5. **Always wear correct respirators around fumes or dust when operating machinery.** Machinery fumes & dust can cause serious respiratory illness. Dust extractors must be used where applicable.
6. **Always wear correct safety glasses.** When machining you must use the correct eye protection to prevent injuring your eyes.
7. **Keep work clean and make sure you have good lighting.** Cluttered and dark shadows may cause accidents.
8. **Personnel must be properly trained or well supervised when operating machinery.** Make sure you have clear and safe understanding of the machine you are operating.
9. **Keep children and visitors away.** Make sure children and visitors are at a safe distance for you work area.
10. **Keep your workshop childproof.** Use padlocks, Turn off master power switches and remove start switch keys.
11. **Never leave machine unattended.** Turn power off and wait till machine has come to a complete stop before leaving the machine unattended.
12. **Make a safe working environment.** Do not use machine in a damp, wet area, or where flammable or noxious fumes may exist.
13. **Disconnect main power before service machine.** Make sure power switch is in the off position before re-connecting.
14. **Use the Correct Extension Lead.** Extension leads should be avoided where possible but If required, always use an extension lead that is rated for the power requirements of your machinery. Using an incorrectly rated extension lead can lead to overheating, damage to machinery, or potential fire hazards. Ensure leads are in good condition and free of damage. Replace if faulty.
15. **Keep machine well maintained.** Keep blades sharp and clean for best and safest performance. Follow instructions when lubricating and changing accessories.
16. **Keep machine well guarded.** Make sure guards on machine are in place and are all working correctly.
17. **Do not overreach.** Keep proper footing and balance at all times.
18. **Secure workpiece.** Use clamps or a vice to hold the workpiece where practical. Keeping the workpiece secure will free up your hand to operate the machine and will protect hand from injury.
19. **Check machine over before operating.** Check machine for damaged parts, loose bolts, Keys and wrenches left on machine and any other conditions that may effect the machines operation. Repair and replace damaged parts.
20. **Use recommended accessories.** Refer to instruction manual or ask correct service officer when using accessories. The use of improper accessories may cause the risk of injury.
21. **Do not force machinery.** Work at the speed and capacity at which the machine or accessory was designed.
22. **Use correct lifting practice.** Always use the correct lifting methods when using machinery. Incorrect lifting methods can cause serious injury.
23. **Lock mobile bases.** Make sure any mobile bases are locked before using machine.
24. **Allergic reactions.** Certain metal shavings and cutting fluids may cause an ellergic reaction in people and animals, especially when cutting as the fumes can be inhaled. Make sure you know what type of metal and cutting fluid you will be exposed to and how to avoid contamination.
25. **Call for help.** If at any time you experience difficulties, stop the machine and call you nearest branch service department for help.

⚠ WARNING

Pipe Tube Notcher-Electric Safety Instructions

Machinery House
requires you to read this entire Manual before using this machine.

1. **Maintenance.** Make sure the Pipe/Tube Notcher is turned off and disconnect from the main power supply and make sure all moving parts have come to a complete stop before any inspection, adjustment or maintenance is carried out.
2. **Pipe/Tube Notcher Condition.** Pipe/Tube Notcher must be maintained for a proper working condition. Never operate a Pipe/Tube Notcher that has damaged or worn parts. Scheduled routine maintenance should performed on a scheduled basis.
3. **Leaving a Pipe/Tube Notcher Unattended.** Always turn the Pipe/Tube Notcher off and make sure all moving parts have come to a complete stop before leaving the Pipe/Tube Notcher. Do not leave Pipe/Tube Notcher running unattended for any reason.
4. **Avoiding Entanglement.** Remove loose clothing, belts, or jewelry items. Never wear gloves while machine is in operation. Tie up long hair and use the correct hair nets to avoid any entanglement with the Pipe/Tube Notcher spindle or moving parts.
5. **Adjusting spanner safety.** Always check and remove all adjusting spanners and service tools immediately before & after use as this can cause serious injury.
6. **Understand the machines controls.** Make sure you understand the use and operation of all controls.
7. **Tooling selection & holding.** Always use the correct cutting tool for the job you are Notching. Make sure it is sharp and held firmly in place.
8. **Cutting Tool inspection.** Inspect cutting tool bit for sharpness, chips, or cracks before use. Replace any cutting tools immediately if dull, chipped or cracked. Handle new cutting tools with care. Cutting edges are very sharp and can cause lacerations.
9. **Stopping the spindle.** Do not slow or stop the spindle by using you hand.
10. **Speed selection.** Select the appropriate speed for the type of work, material, and tool bit. Allow the Pipe/Tube Notcher to reach full speed before beginning to notch.
11. **Secure Material.** During the notching process, the workpiece must always be secured in the work holding vice.
12. **Guards.** Do not operate Pipe/Tube Notcher without the correct guards in place.
13. **Clearing chips.** Always use a brush to clear chips. Never clear chips when the Pipe/Tube Notcher is running.
14. **Hand Hazard.** Keep hands and fingers clear from moving parts. Serious injury will occur if hand or finger tips come between workpiece and notching area.
15. **Work area hazards.** Keep the area around the Pipe/Tube Notcher clean from oil, tools, objects & swarf. Pay attention to other persons in the area and know what is going on around the area to ensure unintended accidents.
16. **Switching.** Always turn the Pipe/Tube Notcher off and make sure all moving parts have come to a complete stop before leaving. Do not leave running unattended for any reason.
17. **Power outage.** In the event of a power failure during use of the Pipe/Tube Notcher, turn off all switches to avoid possible sudden start up once power is restored.
18. **Glasses.** Always wear approved safety glasses when using this machine.
19. **Authorized and trained personnel.** The machine must be operated by authorized and trained personnel.
20. **Keep Children Away.** Children must never be allowed in the work area.
21. **Call for help.** If at any time you experience difficulties, stop the machine and call you nearest branch service department for help.

PLANT SAFETY PROGRAM

NEW MACHINERY HAZARD IDENTIFICATION, ASSESSMENT & CONTROL

Pipe Tube Notcher - Electric

Developed in Co-operation Between A.W.I.S.A and Australia Chamber of Manufactures
This program is based upon the Safe Work Australia, Code of Practice - Managing Risks of Plant in the Workplace (WHSA 2011 No10)

Item No.	Hazard Identification	Hazard Assessment	Risk Control Strategies (Recommended for Purchase / Buyer / User)
A	ENTANGLEMENT	HIGH	Eliminate, avoid loose clothing / Long hair etc.
B	CRUSHING	LOW	Secure & support work material on Notcher. Use machine on solid level working surface.
C	CUTTING, STABBING, PUNCTURING	MEDIUM	Make sure all guard are secured shut when machine is on. Do not adjust or clean machine until the machine has fully stopped. Isolate power to machine prior to any checks or maintenance being carried out. Do not place hands or fingers inside moving parts of notcher.
D	SHEARING	MEDIUM	Make sure all guard are secured shut when machine is on. Do not place hands or fingers inside moving parts of notcher.
F	STRIKING	LOW	Ensure work material and cutter are securerly fastened before use. Wear safety glasses. Stand clear of moving parts on machine. Remove all loose objects around moving parts. Ensure work hold table is correctly adjusted before use.
H	ELECTRICAL	MEDIUM	All electrical enclosures should only be opened with a tool that is not to be kept with the machine.
M	HIGH TEMPERATURE	LOW	Wear appropriate clothing to prevent hot swarf.
O	OTHER HAZARDS, NOISE	LOW	Wear hearing protection as required.
Plant Safety Program to be read in conjunction with manufactures instructions			

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Authorised and signed by:
Safety officer: .....
Manager: .....

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