

SAFE WORK INSTRUCTION

BATTIPAV ROCK SAW

PERSONAL PROTECTIVE EQUIPMENT



Safety glasses must be worn at all times.



Safety footwear must be worn.



Long or loose hair must be contained.



Hearing protection must be worn.



Close fitting / protective clothing must be worn.

POTENTIAL RISKS

- ❗ Possible lung irritation from dust.
- ❗ Eye injuries.
- ❗ Sharp edges and burrs, splinters.
- ❗ Noise.
- ❗ Electric shock

DON'Ts

- ❌ Do not use faulty equipment. Immediately report suspect equipment to your supervisor.
- ❌ Never leave the machine running unattended.
- ❌ Never force the saw into the workpiece. Use a slow and even feed rate.

PRE-OPERATIONAL SAFETY CHECKS

- ✓ Locate and ensure you are familiar with all machine operations and controls.
- ✓ Ensure all guards are fitted, secure and functional. Do not operate if guards are missing or faulty.
- ✓ Check water delivery system to allow for continual flow of coolant and minimisation of dust particles. Top up reservoir if required.
- ✓ Ensure saw blade is in good condition.
- ✓ Ensure the workpiece is securely held. Use wedges or clamps if required.
- ✓ Push work through saw slowly, giving the blade time to cut.
- ✓ Check that the height and width of your work will not obstruct saw mid cut.
- ✓ Support overhanging work.

ENDING OPERATIONS AND CLEANING UP

- ✓ Switch off the machine when work completed.
- ✓ Leave the machine in a safe, clean and tidy state.
- ✓ Leave the surrounding area in a safe and clean state.

OPERATIONAL SAFETY CHECKS

- ✓ Listen for any unusual noises during the sawing process.
- ✓ Before making adjustments or before cleaning accumulations, switch off and bring the machine to a complete standstill.
- ✓ If it starts to rain during operation, please turn the machine off and unplug it at power source. Cover the machine with plastic apron to protect it from water.

This Safe Work Instruction does not necessarily cover all possible hazards associated with this equipment and should be used in conjunction with other references. It is designed as a guide to be used to compliment training and as a reminder to users prior to equipment use

