Soil picks and Air Lances are multi functional air tools for excavation works in the vicinity of buried utilities and tree routes. They excavate by fracturing, pulverizing and displacing semi-porous soils, yet leaving porous objects unaffected.











They excavate soil without risk of damaging buried surfaces and tree roots.

Only trained and competent persons are allowed to use this equipment, which *must* be used in conjunction with manufactures user guide and Telecom Division method statement.















Safe use of soil picks and air lance is essential with the following PPE requirements as mandatory:



- Flame retardant coveralls
- Head Protection
- Safety Footwear
- Gloves
- Ear Protection
- Eye Protection
- Hi Visibility Vest





A site specific risk assessment *must* be completed before any works commence. Set up all sign, lighting and guarding giving consideration to whether or not additional control measures such as debris netting may be required.

Ensure all equipment is fit for purpose and whip checks are used where all hoses will be subject to compressed air.

NOTHING THAT WE DO IS SO IMPORTANT THAT YOU CANNOT TAKE THE TIME TO DO IT SAFELY