

LT3000

High-output pneumatic soil excavation



Move more soil in less time

The LT3000 directs 330 CFM through a stainless steel supersonic nozzle to fracture and move compacted soil. Its 5-ft non-conductive fiberglass barrel adds reach for demanding field conditions.



Performance at a glance

Excavation Rate	Airflow	Min. Compressor	Weight
2.4 – 3.0 cu ft/min	330 cfm	350 cfm	15 lb

TYPICAL APPLICATIONS

Utility & Infrastructure

- Utility potholing and keyholing
- Pipe and cable exposure

Construction & Site Work

- Trenching, boring, and small-diameter holes
- Site preparation and broad excavations

Talk to an AirSpade specialist about your application and compressor setup.

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How Compressed-Air Excavation Works

Compressed air enters the voids between soil particles, expands, and fractures the surrounding soil. This controlled process helps crews expose roots, pipes, cables, and other underground objects without direct mechanical contact.