

SOIL EXCAVATION

Supersonic Air Knife® LT Standard

Pneumatic Soil Excavation

The Supersonic Air Knife harnesses high-pressure air to efficiently dig trenches, remove compacted soil, and safely locate underground utilities. Delivering air at nearly twice the speed of sound, it easily loosens densely compacted soil without causing harm to tree roots, irrigation systems, or power lines.

Designed specifically for arborists and landscapers, the LT Standard offers exceptional maneuverability, functionality, and comfort. Its extra-lightweight construction features an aircraft grade aluminum barrel paired with a durable stainless-steel nozzle and wear tip, ensuring reliability and ease of use during demanding excavation tasks.



PRODUCT APPLICATIONS

- Trenching
- Inspections & Transplanting
- Vertical Mulching & Soil Aeration
- Utility & Irrigation Excavation

Supersonic Air Knife®
PNEUMATIC SOIL EXCAVATION LT

LT Standard Kit



KEY KIT CONTENTS*

Kit Number: 400-11-01

1 Supersonic Air Knife LT Standard device

1 Air Hose (two-prong)

1 Travel Case

*Visit our website to view full list of kit contents and additional device types

PRODUCT BENEFITS

EASY TO USE
Designed to be lightweight and ergonomic

POWERFUL
Air flows at twice the speed of sound to break up highly compacted soil

ADJUSTABLE BARREL HANDLE
Improved handling, reduced vibration and protection against heat

STRONG MATERIALS
Stainless-steel and anodized aluminum materials resist flaking or breaking

VACUUM ATTACHMENT
Discharge hose removes debris from dig site.
Sold separately.

CUSTOMIZABLE
Various nozzles and wear-tip materials are available