

Supersonic Air Knife

PNEUMATIC SOIL EXCAVATION **LT STANDARD**

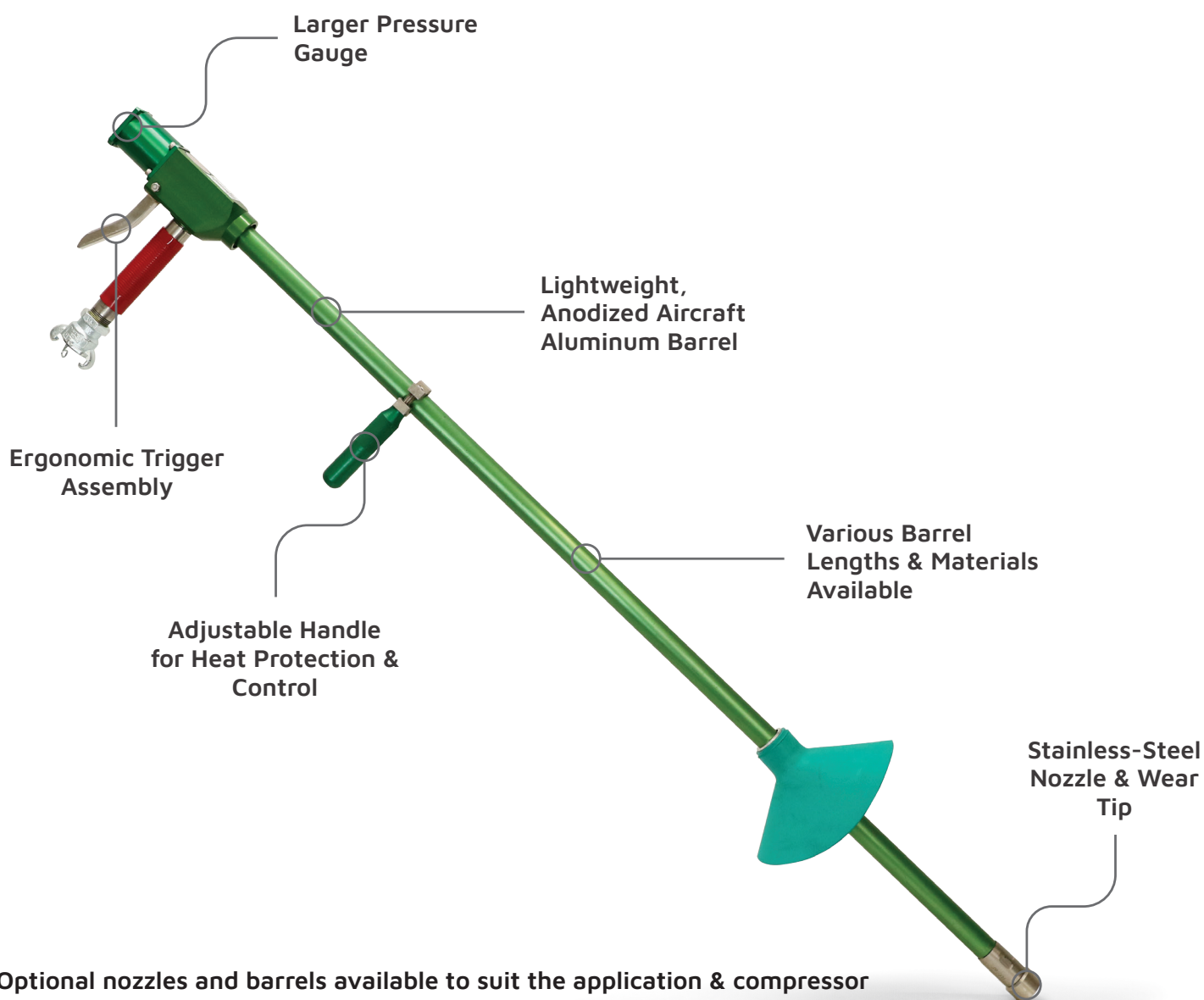


PNEUMATIC SOIL EXCAVATION



Supersonic Air Knife - LT Standard

The LT Standard is extra lightweight with a standard length barrel made from aircraft aluminum. It has a stainless-steel nozzle and wear tip. Ideal for Arborists and Landscapers and trenching for irrigation and light construction.



- Optional nozzles and barrels available to suit the application & compressor
- Supersonic Vacuum also available

Supersonic Air Knife Items

Other nozzles and wear tips are available for different pressures, flows, and materials

PRODUCT NAME	PART NUMBER	COMPRESSOR PSI/CFM	DESCRIPTION
LT Standard	400-11	125/185	Lighter weight Air Knife with standard length barrel. The barrel is made from aircraft aluminum and has a stainless-steel nozzle and wear tip. Ideal for Arborists, Landscapers, and trenching for irrigation and light construction.
LT Short	400-21		Lighter weight Air Knife with a slightly shorter length barrel. The barrel is made from aircraft aluminum and has a stainless-steel nozzle and wear tip. Ideal for Arborists, Landscapers, and trenching for irrigation and light construction.
LT Split	400-41		Lighter weight Air Knife with a split barrel for mobility and storage. The barrel is made from aircraft aluminum and has a stainless-steel nozzle and wear tip. Ideal for Arborists, Landscapers, and trenching for irrigation and light construction.
LT Liquid	401-00		Lighter weight Air Knife with liquid injection capability using standard hose connection for injecting liquid into the work zone and cleaning surfaces.
ST Standard	402-11	125/185	Heavy-duty Air Knife with stainless-steel barrel and nozzle assembly. Ideal for utility and construction applications.
ST Short	402-21		Heavy-duty Air Knife with a slightly shorter stainless-steel barrel and nozzle assembly. Ideal for utility and construction applications.
ST Standard Cu	402-15		Heavy-duty Air Knife with a stainless-steel barrel, a brass nozzle, and copper wear tip. Ideal when spark resistance is needed.
LT Vacuum	420-00	125/185	High value, lightweight vacuum utilizes the same compressor and supersonic technology to remove soil, reduce airborne dust and debris, and relocate soil back to the dig site.
HF Standard	403-11	125/375	High flow Air Knife with lightweight aluminum barrel and stainless-steel nozzle assembly. Ideal for heavy-duty digging. Nozzles also available in brass/copper and Delrin.
HF Liquid	404-00		High flow Air Knife with aluminum barrel and liquid injection capability. This tool has an aluminum nozzle and stainless-steel wear tip.
HF Dielectric	405-00		High flow Air Knife with a lightweight dielectric barrel and Delrin nozzle assembly. Ideal for applications where dielectric properties are important.
HF Vacuum	421-00	125/375	High value, high flow vacuum utilizes the same compressor and supersonic technology to remove soil, reduce airborne dust and debris, and relocate soil back to the dig site.

