

# AIR KNIFE

TRUST BADGER TO DELIVER  
SAFE, NON-INVASIVE SOLUTIONS



## WHAT IS AIR KNIFE?

Air Knife is a powerful pneumatic air tool that uses compressed air to fracture the space between the tiny particles of the earth's soil. The expanded space between the particles loosens the soil and allows it to be easily vacuumed up into a debris tank without damaging environmentally sensitive areas or buried utilities.

Since the excavated material is dry it can also be used to backfill the exposed area.



## BENEFITS OF AIR KNIFE

- Non-destructive excavation; will not damage underground utilities or root systems
- Minimal disruption to surrounding area
- Ability to excavate up to 600' away
- Debris is instantly removed for a cleaner work site
- Dry debris can be re-used to backfill
- Precision excavation for daylighting buried infrastructure
- Impressive lifting of the soil plate for arboricultural site work
- Safe, efficient and highly cost-effective

**\*GET AN AIR KNIFE ESTIMATE TODAY!**

**1.877.322.3437**  
**badgerinc.com**

**\*Available in select US/Canadian locations**



# AIR KNIFE EXCAVATION & THE BADGER HYDROVAC™

Support your Air Knife excavation projects with the Badger Hydrovac™. Our trucks are custom built in-house using our own proprietary Hydrovac System which utilizes high-pressure water and vacuum systems that will complement your 'soft excavation' by cutting through hard and frozen surfaces while simultaneously removing unwanted debris or objects with the vacuum.

## ADVANTAGES OF BADGER HYDROVAC SUPPORT

- Less disruptive and safer than mechanical excavation
  - Minimal excavation footprint
- Can extend the vacuum unit capabilities up to 600' away from the truck
  - Singular solution for precise excavation and debris removal



## WHY BADGER?

- 24/7/365 Rapid Response
- Cost-Effective and No-Surprise Pricing
- On-Time Friendly Service
- Highly Trained, Safety Conscience, Professional Operators
- We Only Use Powerful, Purpose-built Industrial Equipment

