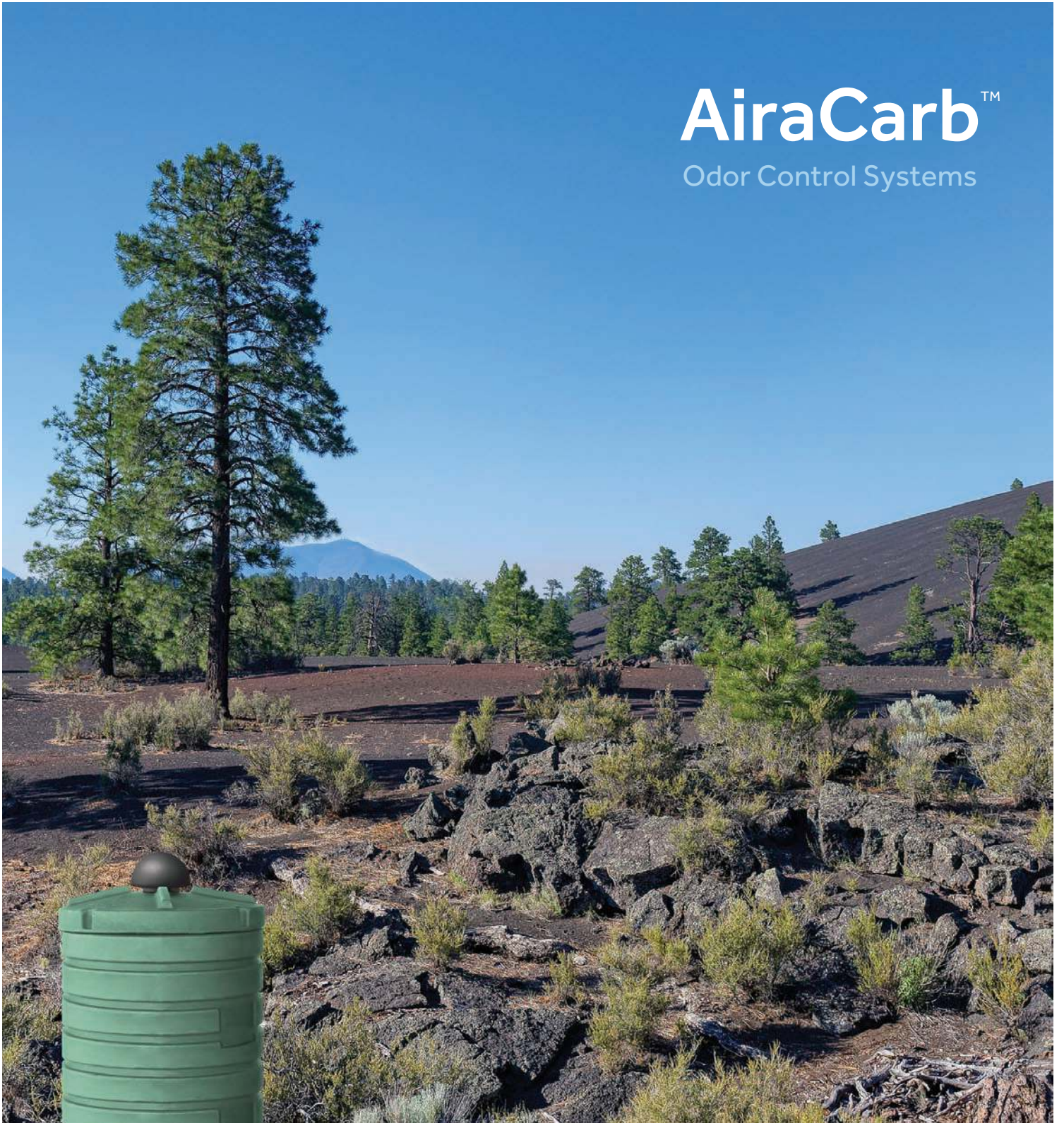


AiraCarb™

Odor Control Systems



The AiraCarb odor control systems utilize our special AiraCarb-HC activated carbon media. They are zero energy, low cost, and a highly effective option for removing H₂S and other odorous compounds for smaller airflow applications.



Odors are a concern for owners and operators of on-site treatment systems, decentralized systems, small treatment plants, and municipal collection systems. Hydrogen sulfide and VOC's create odors, are corrosive, cause air pollution, and are detrimental to health.

Why Choose AiraCarb Odor Control Systems?

- Low capital cost
- Ease of installation
- Small footprint
- Low maintenance
- Proven technology

Technical Specifications

| Model | Diameter | Height | Airflow (max) | Shipping Weight | Media Capacity |
|--------------|----------|--------|---------------|-----------------|-------------------|
| AiraCarb 75 | 22" | 38" | 75 CFM | 200 lbs | 5 ft ³ |
| AiraCarb 175 | 26" | 38" | 175 CFM | 320 lbs | 9 ft ³ |

Standard Features

- Corrosion proof vessel with removable lid
- Packaged with carbon media to treat H₂S and other odorous compounds
- Airflow ranges: 75 CFM to 175 CFM
- Passive design (no fan)
- 4" dia. PVC inlet and outlet
- 0.5" dia. PVC condensate drain with ball valve

Available Options

- Specialized carbon media(s)
- Top-mounted cast-aluminum blower with 120V direct-drive motor
- Start-up, commissioning, or training services



AiraCarb-HC
carbon media

Applications

Municipal collection systems

Small treatment plants

Decentralized or cluster systems

On-site treatment systems or septic systems

