



Alka Eco Mobile Bio

Advanced System for Destroy and Neutralize Chemical- and Biological Weapons plus Illegal Fireworks

The Alka Eco Mobile Bio system by innovator Luc de Haan is a state-of-the-art system engineered for the safe and efficient destruction of chemical and biological weapons. Integrating cutting-edge technology, it ensures complete neutralization of hazardous materials, contributing to a safer world.

Applications / industries

Ideal for government agencies, hazardous material handling units, and environmental protection organizations. Its versatility makes it suitable for a wide range of scenarios but also for destruction if still needed for battlefield recovery to safe decommissioning of outdated arsenals of chemical and biological weapons.



Production and maintenance Global:

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Key features

- **Advanced Neutralization Technology:** Utilizes high-pressure liquification (Alka Eco Liquification), effectively breaking down complex chemical and biological agents into harmless substances.
- **Environmental Safety:** Designed with eco-friendly processes, it minimizes toxic emissions and waste, aligning with stringent environmental standards.
- **User Safety Protocol:** Features automated, remote-controlled operations to ensure user safety, minimizing direct contact with hazardous materials.
- **High-Capacity Processing:** Capable of handling large volumes of hazardous materials, ensuring rapid response in critical situations.
- **Robust Security Measures:** Equipped with top-tier security protocols to prevent unauthorized access and ensure safe containment of weapons.
- **Mobile and Stationary:** We have a stationary version or a mobile and transportable version available.



Benefits

- **Enhanced Safety and Security:** These systems are engineered to destroy and neutralize hazardous substances such as chemical and biological weapons and illegal fireworks safely and efficiently. This contributes to global security by preventing these dangerous materials from being misused or accidentally harming the environment and human populations.
- **Environmental Protection:** By ensuring the complete neutralization of hazardous materials, these systems help in mitigating the environmental impact associated with the disposal of dangerous substances. This is crucial for preserving ecological integrity and protecting wildlife and human health from the potential dangers posed by toxic remnants.



Technical Specifications

- **Processing Capacity:** depends on your workload
- **Operation Pressure:** up to 11 bar
- **Temperature Range:** 187 degrees
- **Dimensions:** Mobile Unit mounted on a truck

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