



# Alka Eco Pet

## A greener farewell for your beloved pet animals with our Alka Eco Liquification

The Alka Eco Pet System by innovator Luc de Haan is a state-of-the-art solution designed for the compassionate and eco-friendly farewell of beloved pets. Utilizing the gentle process of liquification (Alka Eco Liquification), also known as water cremation, this unit offers a respectful and environmentally conscious alternative to traditional pet cremation methods.

### Applications / industries

**Ideal For:** Veterinary Hospitals, Pet Cremation Services, Animal Shelters and Pet Memorial Centers.



**Production and maintenance Global:**

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## Key features

- **Gentle Process:** Uses a combination of water and alkali to break down organic materials, preserving the dignity of your pet.
- **Eco-Friendly:** Significantly reduces carbon footprint compared to conventional cremation, with zero emissions and lower energy usage.
- **Compact Design:** Ideally sized for veterinary clinics and pet crematoriums, easily fitting within existing spaces.
- **User-Friendly Interface:** Simplified controls and automated processes ensure ease of use for operators.
- **Adjustable Settings:** Accommodates pets of various sizes, from small birds to large dogs, with customizable settings for each.
- **Safe and Hygienic:** Fully enclosed system with built-in filtration ensures a clean and safe operation.



## Benefits

- **Sustainable Choice:** Offers pet owners a way to honor their pets in an environmentally responsible manner.
- **Dignified Remembrance:** Ensures a gentle and respectful process, providing comfort to pet owners during a difficult time.
- **Cost-Effective:** Lower operational costs compared to traditional methods, making it an economical choice for businesses.
- **High-Quality Remains:** Produces sterile, white ashes, allowing families to cherish their pets' memories through various memorial options.

## Technical Specifications

- **Processing Capacity:** bodies up to 220 kilograms, with recycle able Fair Coffin
- **Operation Pressure:** 11 bar, soon more than 11 bar
- **Temperature Range:** 187 degrees Celsius, soon up to 200 degrees
- **Dimensions:** length 2.5 meters, diameter up to 1,4 meters if custom
- **Power consumption:** 185kW (400V, 50Hz, 3Ph)

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