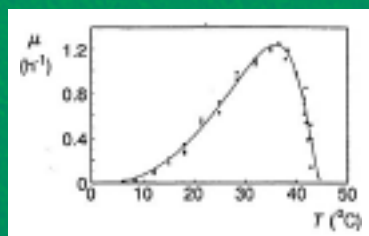


## Coolworks cadaver cells, the solution for long-term variable storage!



Good hygiene is of the utmost importance for any company. It is therefore essential that dead animals, offal and perishable waste products are stored in a cooled unit. It is not financially viable to have these waste materials removed by the rendering companies on a daily or weekly basis. Coolworks cadaver cells make it possible to store these waste products for longer periods of time! When the weather is warm and humid, it is essential that these high-grade waste materials are stored at a temperature of + 4°C and at very low levels of humidity in order to avoid accelerated decomposition. Constantly cooled air ensures an even level of cooling and dehumidifying of the stored materials. In this way, an optimal level of company hygiene can be achieved as well as longer storage times. All Coolworks cooling systems, both the "Euratainer" and cadaver cells, use the environmentally friendly cooling agent Propane, are free of halogens and are energy efficient and environmentally sound. Coolworks cooling systems are recommended by **GREENPEACE** and rendering companies all over Europe!

The "Ratkowsky Curve" shown below demonstrates how the decomposition process (growth of micro organisms) of perishable goods and animal waste is greatly reduced at a temperature of 4°C, as long as the temperature and relative humidity are in balance! Coolworks is since 1994 the specialist in the storage of these waste products throughout Europe!

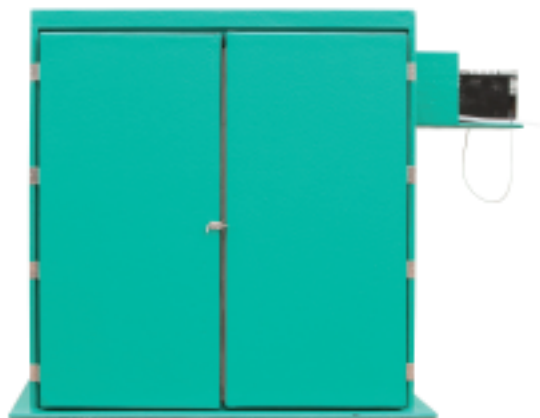


## EURATAINER CADAVER CELL 1

### Internal measurements cadaver cell type 1

180 x 180 x 200 cm

2 doors 90 x 190 cm



Cadaver cell type 1 with wall cooler

## EURATAINER CADAVER CELL 2

### Internal measurements cadaver cell type 2

180 x 180 x 170 cm

2 doors 90 x 160 cm



Cadaver cell type 2 with wall cooler

## EURATAINER CADAVER CELL 3

### Internal measurements cadaver cell type 3

180 x 180 x 170 cm

2 doors 90 x 160 cm



Cadaver cell type 3 with top cooler

# Variable storage capacities



Storage capacity: 1 single steel container, 1100 litres



Storage capacity: 1 single steel container, 1100 litres  
+ 2 mini containers, 240 litres each



Storage capacity: 2 containers, 770 litres each



Storage capacity: 6 containers, 240 litres each



Storage capacity: 9 containers, 120 or 140 litres each

## Technical Specifications:

- ✓ Polyester inner and outer
- ✓ Stainless steel fittings and fastenings
- ✓ Perfectly sealing doors, preventing loss of energy and greatly reducing unpleasant odours and the presence of insects
- ✓ Completely seamless, easy to clean
- ✓ Walls and doors 100 mm, insulated, K-value 0,23 W/m<sup>2</sup>K
- ✓ CFC-free coolant, R-290 (halogen free)
- ✓ Electronic thermostat, fixed programming, ensures optimal functioning of your cooling system
- ✓ Connection: 230V / 1 / 50Hz (16amp)
- ✓ Weight: approx. 300 kg

# Coolworks BV, number 1 in Europe since 1994 for cooled cadaver and waste storage



**← COOLWORKS® →**

Quality Products

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