



# EcoVision

Creates space for waste

EcoPers



## EcoVision creates space for waste

Efficient, socially responsible collection of waste is becoming increasingly more important. Legislation is getting tighter and locations are more difficult to reach. Carbon dioxide emissions must be reduced and logistical costs continue to increase.

## Underground waste compactor: the next logical step

After the introduction of the EcoCassette, EcoVision created an underground variant: the EcoPers. The EcoPers has the same compacting mechanism as the EcoCassette but is designed to be used underground.



EcoPers



[www.youtube.com/ecovisionbv](http://www.youtube.com/ecovisionbv)

### Features:

- Volume 3 cubic meters;
- Capacity of more than 15 cubic meters of waste.
- A proven concept for more than 25 years!
- Always a clean and checked container.
- Significant saving on transportation costs.
- Collection of various types of waste possible.
- User friendly and reliable.
- Reduction of noise and odor pollution.
- No litter.
- State of the art software possibilities.
- Complete transparency in waste disposal.

### Exchange concept

The EcoPers system is a concept where on site the full container is replaced by an empty, clean and checked container. The full container is brought to the waste disposal site where it is emptied, washed and checked. The advantages are obvious; no nuisance on site from emptying the container and the fresh new and clean container is ready for use immediately. Furthermore all types of waste can be collected at the same time, whereas other systems have to send separate trucks.

### EcoPers is an upper discharge system

This means that the container is closed until street level. This provides the advantage that no water, like for instance groundwater, can reach the inside of the container. Water can cause waste to heat up, rot and eventually cause odor nuisance. By eliminating the cause water and additionally keeping the waste underground and therefore cool, the risk of possible odor nuisance caused by rot is reduced to an absolute minimum.

### Data communication through GPRS

The EcoPers will also be equipped with an advanced waste management system: data communication through GPRS signal. Optional features of this system are access-control, registration, location tag and management reports. For instance, management reports on the quantity of waste deposit can be made.

- Access control: illegal dump inhibited, container can be locked from a distance.
- Registration: time, quantity, who.
- Data communication with GPRS: actual filling ratio, product jam, route optimisation.
- Management report: on-line management report.
- Location identification: GPS.

**The logistical advantages will be reached by compacting the waste on location. All will meet the ambition of the government goals of reducing the Carbon dioxide emissions. So investing in the EcoPers will take its share in realizing these environmental goals.**

Distributed by:



# EcoPers