

CSC-CONTAINER Collection - Sanitisation - Composting





GPRS SCOMPOSITE AND THE CSC-20 CSC-30

3,2 t

12 t

15.2 t

20 m³

~5,80 m

~2.20 m

~2.50 m

Active positive aeration

According DIN 30722

GPRS via cellular network

Max. 80 W (50 to 70 W typically)

95% via semi-permeable membrane Through rear pendulum flap and

Stainless steel

230 V

hook lifter

Temperature Filling level

Lid closure

Pressure

GPS

3,8 t

17 t

20,8 t

30 m³

~6,40 m

~2.55 m

~2.65 m

Empty weight
Maximum filling weight
Total weight
Filling capacity
Outside length
Outside width
Outside height
Walls, floor, aeration pipes
Aeration technology
Power supply
Power consumption
Framework and hook lifter
Odour reduction

Location tracking Data connectivity Sensors available

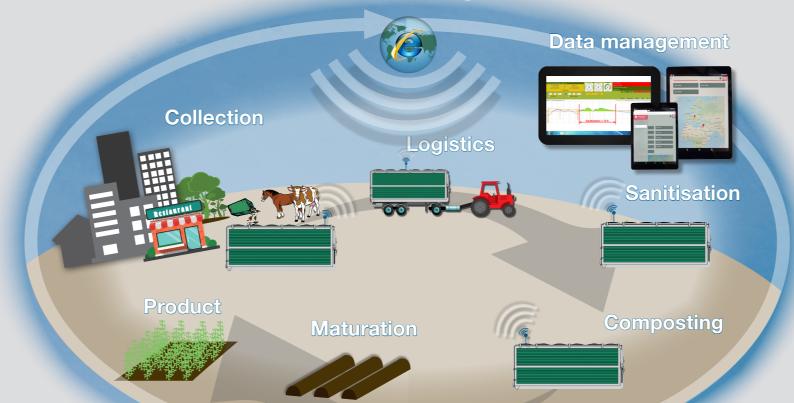
Unloading



Your video link:

For options and services please see data sheet!

One stop solution to your organic waste treatment!



Applications

- ✓ Odor free decentral collection and storage
- ✓ Sanitation of source separated bio waste (SSW)
- ✓ Bio drying of Municipality Solid Waste (MSW)
- ✓ Bio stabilization of Municipality Solid Waste (MSW)
- ✓ Odor free sanitisation of slaughterhouse waste
- ✓ Treatment of animal by-products
- ✓ Small-scale composting facility on islands
- ✓ Closed in vessel composting
- ✓ Manure composting at farm level

Benefits

- ✓ No odor emissions when closed
- Unbeatable price
- Optimized logistics and costs
- Minimal operation and maintenance costs

Location tracking

- ✓ Long life at minimal service costs
- Flexibility for expanding business
- ✓ Compliant to Animal-By-Product-Regulation (ABPR)



Features

- ✓ Modular independent solution
- ✓ Secured aerobic conditions
- ✓ Odor free storage and composting
- ✓ Intelligent process control via Internet
- ✓ Temperature monitoring and trend
- ✓ Fully documented sanitisation
- ✓ Secure data storage and export
- ✓ GPS tracking for optimized logistics
- ✓ PLC controlled sensors
- ✓ Access from anywhere (PC, tablet, mobile)
- ✓ Alarms and notifications









 $\label{eq:local_problem} \mbox{All information is subject to change without notice. Printing errors reserved.}$

STOP ODOUR - SANITIZE - MAKE COMPOST



Slaughterhouse Waste Chicken manure Sour

Source Separated Organic Waste

Municipality Solid Waste

Call us to arrange a trial rental.

