

# 250



## Ecosteryl 250

Ecosteryl 250 is designed **for service providers** who want a sustainable solution for infectious medical waste treatment.



Capacities

250—300 kg / h  
2—7 t / day



100%

Electric and ecological



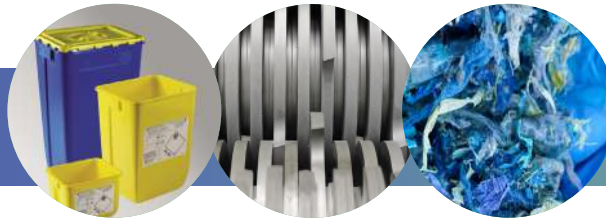
Microwave is the most eco-friendly solution for infectious medical waste treatment. Proven disinfection at min.  $6\log_{10}$  (reduction of 99.9999%).



Powerful shredder with an anti-blocking system and waste reduced by 80% of its volume.



Dry, decontaminated, unrecognizable and recyclable waste.



### Capacities

The minimum processing capacity of Ecosteryl 250 is 250 kg per hour. This is 3334 liters/h with a density of 0.075 kg/liter.

Ecosteryl 250 is an ideal solution if you have to treat from 2 to 7 tons medical waste per day.



### Technical data - Ecosteryl 250

Dimensions (L x W x H)	11.9 m (+3 or 6 m conveyor) x 3.6 m x 5 m
Recommended height	7 m
Weight	15.5 tons
Type of process	Automatic and continuous process
Electrical powers	4 axes shredder, 37 kW power Microwave generator, 24 kW power and 2450 MHz frequency
Average power consumption	60 kWh
Staff required	1 person can operate 2 machines
Installation, commissioning and training	On-site, by our team
Options	Remote monitoring via Wi-Fi or 4G Automated container registration using barcode Link to the R-steryl sorting center

### Certifications and approvals

