

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



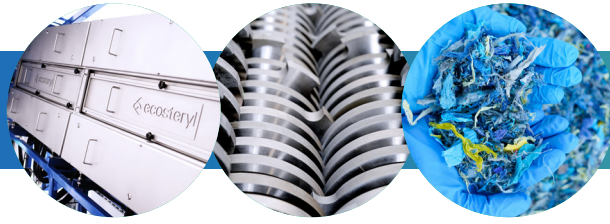
Microwave is the most eco-friendly solution for infectious medical waste treatment. Proven disinfection at min. 6log₁₀ (reduction of 99.9999%).



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



Dry, disinfected, unrecognizable and recyclable waste.



Capacities

The minimum processing capacity of Ecosteryl 250 is 250kg per hour. This is 3,334L/h - 4,000L/h with a density of 0.075kg/L.

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

3D process video:



Presentation video:



Testimonial:



Technical data - Ecosteryl 250

Dimensions (L x W x H)	11.9m (+3.5 or 6m conveyor) x 3.6m x 5m
Recommended height	7m
Weight	15.5 tons
Type of process	Automatic and continuous process
Electrical powers	4 axes shredder, 37kW power Microwave generator, 24kW power and 2,450MHz frequency
Average power consumption	60kWh
Staff required	1 person can operate 2 machines
Installation, commissioning and training	On-site, by our team

Options

Remote monitoring, automated container registration using, link to the R-steryl sorting center barcode

Certifications



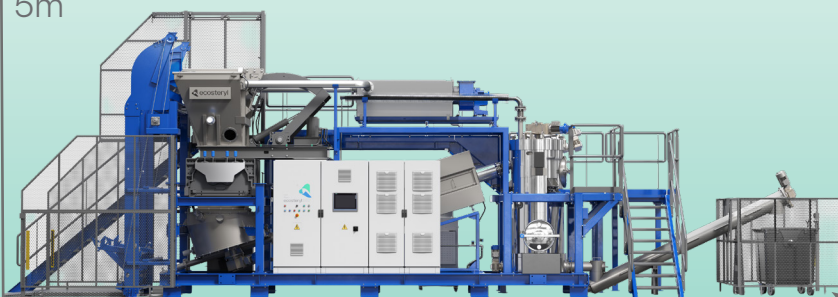
Ordered by:



7m

Recommended height for loading part of the machine

5m



3.6m

15.4m with a 3.5m exit conveyor included



Contact: sales@ecosteryl.com - www.ecosteryl.com