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ecosteryl

# AMB Ecosteryl

Serial 75





<b>Dimensions</b>	4,5 m length x 4,5 m width x 3 m high
<b>Weight</b>	4 tons
<b>Treatment type</b>	Pre-shredding with core-heating microwave disinfection technology
<b>Type of process</b>	Automatic continuous-flow process
<b>Processing capacity</b>	75 - 100 kg/hr
<b>Emissions</b>	Zero emission
<b>Energy consumption</b>	20 kw ( 20° C at 1 atm )
<b>Effectiveness</b>	6log10 disinfection
<b>Required floor space</b>	5,5 m x 5 m ( 3,5 m height )
<b>Manpower requirements</b>	No specialized operator / 1 operator
<b>Assembly and start-up</b>	One day assembly - start-up & training with our engineers

## About Us

AMB has over 15 years experience in the industrial processing of medical waste. The company developed four patented ecofriendly medical waste processing systems, using continuous microwave technology.

## Contact

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## Ecosteryl : very safe and reliable

Real-time monitoring and efficiency control.  
Simple and safe to operate.

Allows processing of needles, sharps  
containers.

Manual control located in an easily accessible  
and safe location.

Doors are designed with several independent  
mechanical and control features that provide  
for safety. All controls have alarms with easily  
accessible emergency shut-off.

