



**DATA SHEET  
SERIE GV**

Medical Waste  
Sterilization  
Systems

Volume capacity

**1300 L**

**CERTIFICATIONS**



## MAIN FEATURES

Power type of steam generator (G.V.)	Gas	<b>G.V. GAS</b>
Rated electrical power installed	95 kW	
Average electrical power absorbed	40 kW/cicle ±5%	
Sound power level	76,0 dB(A)	
High resistance shredder type	Four-shaft 2 x 22 kW	
Atmospheric emissions	Absence of noxious emissions	
Releases to sewer	Not present	
Plant size with laterally positioned cochlea	12,5 m (L) x 7,7 m (P) x 6 m (H)	
Standard configuration weight	23.000 kg ±5%	

## PROCESS FEATURES

Process capacity	Up to 1300 L
Cycle time according to:	Humidity level, specific weight, type of waste
Sterilizing agent	Saturated steam in line with PED 2014 / 68 / UE
Volumes of waste reduction	> 80%
Sterilization chamber volume	1300 L

## APPLICATION NOTES

Process type	Continuos
Loading and unloading system	Automatic PLC managed
Additional standard services	Remote monitoring and remote management
Plant management	N. 1 operator
Operator skills	Training course for plant management
Installation site	Treatment and collection center

## SCHEDE In INGLESE

## MAIN FEATURES

Power type of steam generator (G.V.)	Electric	<b>G.V. ELECTRIC</b>
Rated electrical power installed	170 kW	
Average electrical power absorbed	75 kW/cicle ±5%	
High resistance shredder type	Four-shaft 2 x 22 kW	
Atmospheric emissions	Absence of noxious emissions	
Releases to sewer	Not present	
Plant size with laterally positioned cochlea	12,5 m (L) x 7,7 m (P) x 6 m (H)	
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