

by **Desalys**

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STERIPLUSTM 80

VS STERIPLUSTM 80

ADVANCED BIOMEDICAL WASTE TREATMENT SOLUTIONS

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Its integrated shredding system **TESASHRED™** not only reduces the volume and mass of waste, but also ensures waste is fully processed.

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TESALYS

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STERIPLUS[™]80

integrated system with preliminary shredding and steam sterilization of your biohazardous waste



(4) Quantity of liquids allowed might vary depending on application (urine bags, blood bags, food testing bags, ...). All the data given in this catalogue are non-binding and given as a guide only. Treatment capacities, cycle times and consumptions are given as mere examples and may vary depending on the type of waste, installation conditions, operator's availability and skills.

Consumption is calculated on the basis of a standard cycle of the machine.

For consumption with cooling of the drain and / or the Virus + kit, please consult us.

| | 0,2kg/L for Lab/Humid/Liquid Waste |
|---|---|
| | 12 to 20 kg/h |
| MAX QUANTITY OF LIQUID Recommended Per Cycle (4) | 24 L |
| EXTERNAL DIMENSIONS (W x D x H) | 1550 x 1200 x 1800 mm |
| NET WEIGHT | 1300 kg |
| LOADING CHAMBER | Stainless steel with PTFE coating |
| TREATMENT CHAMBER | AISI 304L stainless steel |
| STEAM GENERATOR | AISI 304L stainless steel (chamber) & Highly corrosion-resistant Hastelloy® |
| WATER SOFTENER | Built-in |
| WATER BOOSTER PUMP AND AIR Compressor | Built-in |
| WASTE SHREDDER | Structure: AISI 304L stainless steel & Blade High-strength steel |
| PIPING | Stainless steel/PTFE flexible hosing |
| CHASSIS | Painted steel |
| BODYWORK | Composite material/Painted steel |
| CYCLE TRACEABILITY Through printout | Built-in |
| USB PORT | Built-in |





STERIPLUS[™] 20 2/5 kg/h



STERIPLUS[™] 40

4/10 ka/h



STERIPLUS[™] 80 8/20 ka/h

Tesalys TESABAG

Autoclavable biohazardous waste bags



TESABOX Cardboard containers for biohazardous waste