

by **Desalys** 

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STERIPLUS<sup>TM</sup> 80

**VS** STERIPLUS<sup>TM</sup> 80

ADVANCED BIOMEDICAL WASTE TREATMENT SOLUTIONS

## <section-header>

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<sup>™</sup>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 <b>20</b> 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<sup>™</sup> 20 2/5 kg/h



STERIPLUS<sup>™</sup> 40

4/10 ka/h



STERIPLUS<sup>™</sup> 80 8/20 ka/h

**T**esalys TESABAG

Autoclavable biohazardous waste bags



**TESABOX Cardboard containers** for biohazardous waste