



ADVANCED BIOMEDICAL WASTE TREATMENT
SOLUTIONS

STERIPLUS™

**THE MOST EFFICIENT
SHREDDING/AUTOCCLAVING
SYSTEM FOR PROCESSING
YOUR BIOHAZARDOUS
WASTE**

The **STERIPLUS™** systems from **Tesalys** are the ideal solution to inactivate your biohazardous waste safely on-site. Its integrated shredding system **TESASHRED™** not only reduces the volume and mass of waste but also ensures waste is fully processed.

Tesalys STERIPLUS™
Making biomedical waste safe



INNOVATION
MADE IN
FRANCE

TESALYS

Main address
7, rue du Cassé
31240 Saint-Jean (Toulouse)
France

Tel. +33 5 62 10 18 91
info@tesalys.fr

www.tesalys.fr



STERIPLUS™

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



REDUCTION OF 8 LOG₁₀ OF CONTAMINATION BY AN AUTOCLAVING CYCLE OF STEAM AT 135 °C/275 °F

FULL TRACEABILITY VIA AN INTEGRATED PRINTER AND USB PORT

INTEGRATED WATER SOFTENER, WATER BOOSTER PUMP AND AIR COMPRESSOR

EXHAUST AIR FILTRATION AT 0.2 µM

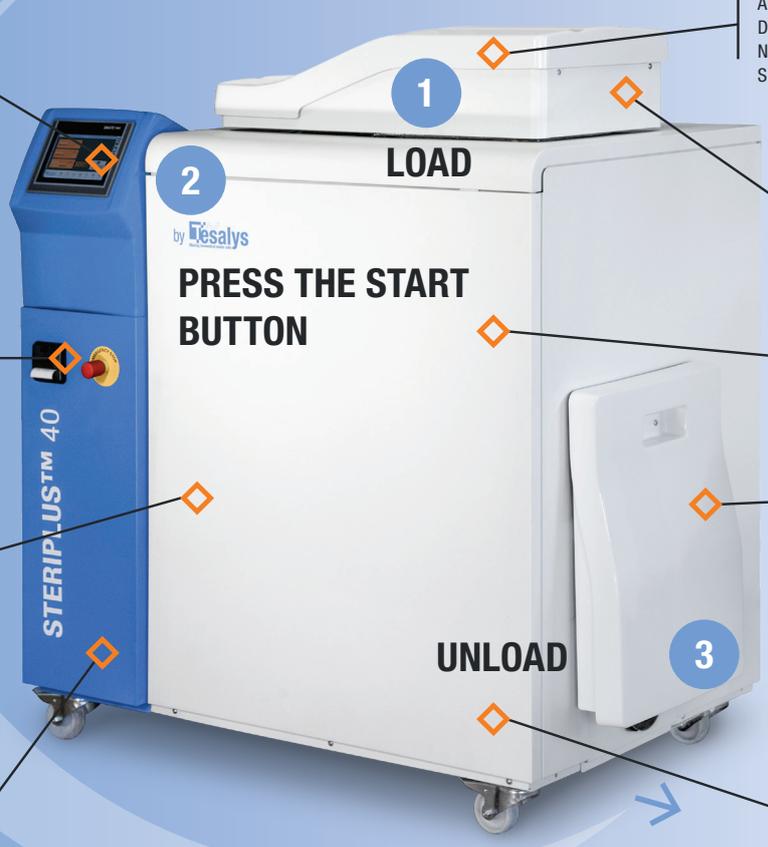
WASTE LOADING CHAMBER: AUTOMATICALLY DECONTAMINATED BY STEAM NON-STICK COATING OF HOPPER SURFACE

SHREDDER FEED SYSTEM: FULLY SEALED, WITH WASTE LEVEL DETECTION AND PTFE COATING

SHREDDER TESASHRED™: TRANSFORMS WASTE INTO UNRECOGNIZABLE 8-10 MM PIECES

REDUCTION OF SOLID WASTE: UP TO 80% IN VOLUME, UP TO 50% IN WEIGHT

LIQUID WASTE AND EFFLUENTS DECONTAMINATED BEFORE DISPOSED OF DOWN THE DRAIN



Tésalys
Making biomedical waste safe

Design: digne.fr — Illustrations: © Clément Debeir / Agence SapientSapient, © Christian Rivière, © Fotolia — Ref. TT02-002-EN-Imp. 11/2019
Technical information and pictures in this brochure are not contractual and can be modified without prior notice.

A complete range for biohazardous waste treatment



STERIPLUS™ 20
2/5 kg/h



STERIPLUS™ 40
4/10 kg/h



STERIPLUS™ 80
8/20 kg/h



TESABAG
Autoclavable
biohazardous waste bags



TESABOX
Cardboard containers
for biohazardous waste