



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™
Making biomedical waste safe

STERIPLUS™



INNOVATION
MADE IN
FRANCE

TESALYS

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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

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

1
LOAD

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

2

PRESS THE START BUTTON

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

FULL TRACEABILITY VIA AN INTEGRATED PRINTER AND USB PORT

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

UNLOAD

3

LIQUID WASTE AND EFFLUENTS
DECONTAMINATED BEFORE
DISPOSED OF DOWN THE DRAIN

INTEGRATED WATER SOFTENER, WATER BOOSTER PUMP AND AIR COMPRESSOR

EXHAUST AIR FILTRATION AT 0.2 µM



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STERIPLUS™ A COMPLETE RANGE



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