

# FLY CUTTER

Drainage bag thermodisinfectore



**Steelco**  
devoted to hygiene



“For the Environmentally conscious”



## Environmental and cost-related issues of contaminated waste

The separation of clinic wastes between contaminated and general waste is the best way to manage safe and cost-effective waste disposal. The **reduction of the contaminated clinical waste amount** is an objective that must be pursued to avoid the **the risks of manage**, to reduce the **environmental impact** and because of the **cost-related issues**.

Steelco, first and **unique in the market**, has the solution for the safe disposal of drainage bags. By automatically cutting, washing and thermal disinfecting contaminated drainage bags, plastic bags residues become disposal as general waste or following ecolabel recycle indications.



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### FLY CUTTER

#### Drainage bag thermodisinfectore

An important support for the treatment of drainage bag and for waste fluid collection: the bag is cut, washed and thermodisinfectore with steam at 80°C for 1 minute.

At the end of the process the bag is no more contaminated and has become a disposable product.

- + economical saving**  
no costs for disposal of contaminated bags
- + environmental benefits**  
no incineration, plastic can be recycled
- + staff safety**  
contaminated bag manipulation is reduced
- + odor-free disposal**  
chemical wash phase eliminates smell sources

Examples of the most commonly used drainage bags.



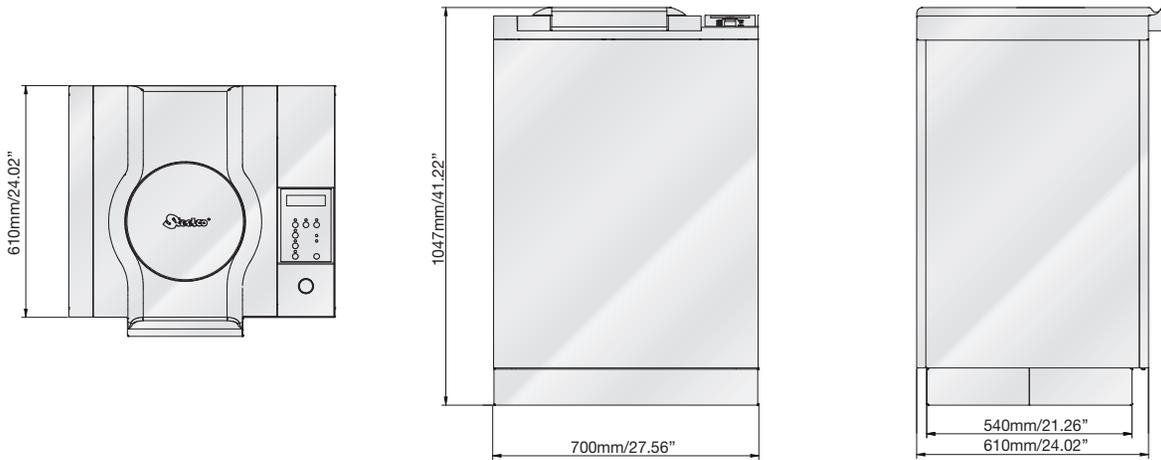
# FLY CUTTER - Main features

- Steelcotronic control system, with auto-diagnostic checking that constantly monitors and displays current cycle status and alarms
- Control panel is safe to use and simple to understand.
- Drainage bags are loaded at an ergonomic working height.
- Door chamber is locked during the whole cycle, door opening is possible only once disinfection is complete.
- Automatic multi blade system
- Up 2 two drainage bag simultaneous treatment.
- Multi-jet system for the internal washing and machine auto cleaning
- Built-in steam generator for steam disinfection at 80°C
- Lime-scale remover and detergent pump pump are standard equipment.

## Dimensions and connections

Standard electrical connection (International)	400V/3~+N/50Hz
Optional electrical connection (North America)*	208V/3~+N/60Hz or 220V/~ /60Hz
Power	5400 W
Pump power	900 W
Noise	48.5 dB(A)
Permitted room temperature	+5°C/41°F - +40°C/104°F

\*other electrical connections also available as optional



1 Warm water connection	¾" male	DN 20 mm
2 Cold water connection	¾" male	DN 20 mm
3 Compressed air	¼" male	5lt/min./1.32Gal Us/min. 600Kpa
4 Electrical connection		
5 Machine drain	Ø 90 mm/3.54"	

## Operator safety



Steelco FLY CUTTER drainage bag thermidisinfector as a cutting device is designed to guarantee the nursing staff to be absolutely physical secure. Drainage bags simply have to be inserted in the special support inside the machine with no contact with other parts except cover and control panel. The machine is equipped with all needed safety devices.

The reduced dimensions allow the use of this device directly in the hospital ward elevating hygienic safety of the staff by reducing drainage bag manipulation and transport.



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\* Only for products listed into the 909/MDD certificate

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