

Pactosafe[®] 4.0

– seal the risk



*Closed System
Disposal Device
(CSDD)*

- Airtight sealing of hazardous waste
- Prevent the spread of contamination
- Safe interim storage of toxic waste
- 40 m weldable PE foil

For a safer working environment



BETTER & SAFER WORK ENVIRONMENT

- 100% hermetically sealed bags, eliminating exposure to toxic & hazardous waste.
- Suits standard containers for toxic waste.
- Safe storage of infectious agents and cytostatic waste for up to 7 days⁴.

USER FRIENDLY

- Sealing of approx. 300 bags per cassette (40 meters).
- Seal controlled by foot pedal to avoid contamination.
- Adjustable height of the stand.

ECONOMICAL AND ECO-FRIENDLY

- Time-saving handling.
- Adjustable bag length for each individual bag provides maximum utilization of the entire cassette.
- Environmentally friendly PE foil.

With Paxxo's waste sealing unit - **Pactosafe**, we guarantee higher safety for everyone who handles dangerous waste by safely sealing it in airtight bags. It is with good margins that our system, Pactosafe meets current national and international guidelines for handling waste throughout its entire product cycle.

Today's effective cytostatic cancer treatments save lives, but they involve great risks to caregivers who handle the health-damaging waste products. This also applies when handling antibiotics and antiviral medications.

Several studies^{1,2)} show that medicine containers are already contaminated upon delivery, which means an increased hazard for everybody who handle the containers. *It is important to note that this also applies to drugs that are already handled in closed systems.*

Pactosafe is also perfect for use in other sectors such as preschools and nursing homes, where the large amount of incontinence products creates an environmental problem for personnel, which means that also this segment need good equipment that protect against bad smells and odours.

Another upside to our Pactosafe is that with its surface in stainless steel and rounded corners it is easy to clean.

In conclusion, it is important for all caregivers to handle hazardous waste in closed systems to prevents dangerous toxins spreading but also for other segments stopping the spread of bad odours.



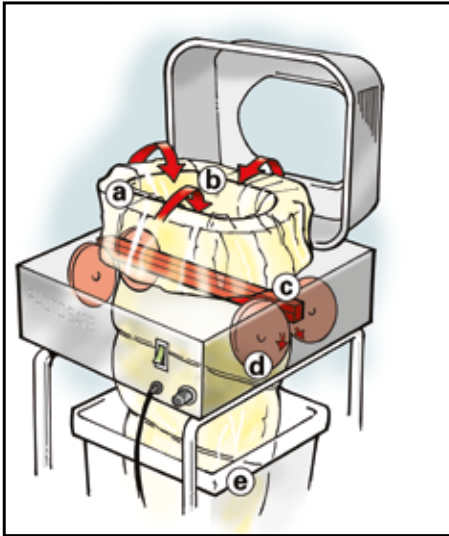
PACTOSAFE CASSETTE (4 x 40m)
Item No. 10880



PACTOSAFE STERILE CASSETTE (3 x 40m)
Item No. 10850

Each cassette is packed airtight and sterilized.

An easy-to-use and reliable system



How to load and use

- The polyethylene foil cassette
- New foil runs over the funnel
- The foil is welded together and forms a package
- Foil and waste are fed down by pressing the foot pedal
- The waste is collected in a hazardous waste container

AREAS OF USE:

LABORATORIES

When preparing medicines, the work often involves a health risk for the staff. With Pactosafe the waste is effectively isolated in hermetically sealed bags.

ONCOLOGY WARDS

The oncology wards are areas where there is a high risk of exposure to cytostatic, other CMR³ drugs and hazardous waste. The nurses are not only administering the drugs but are also discarding used administration sets, syringes or spillage and by using Pactosafe you avoid unnecessary exposure and keeping the waste hermetically sealed.

PHARMACY

Pactosafe eliminates the risk of leakage from cytostatic, antiviral and antibiotic waste by complementing the preparation systems, safety benches and clean rooms.

DECONTAMINATION

Cytostatic can be found in urine up to 7 days after treatment, which means that Pactosafe hermetically encloses the waste and prevent spreading or leakage.

INFECTION CLINICS

In the infection clinics waste contaminated with blood and other bodily fluids (*i.e. discarded diagnostic samples*), cultures and stocks of infectious agents from laboratory work (*i.e. waste from autopsies and infected animals from laboratories*), or waste from patients with infections (*i.e. swabs, bandages and disposable medical devices*) are common. Pactosafe is ideal when it comes to sealing the waste to prevent spreading of for example viruses.

TREATMENTS

After dialysis or at general blood centres there is always a need to seal used instruments and other possibly contaminated material after a treatment.

PRESCHOOLS AND NURSING HOMES

In order for staff at preschools and nursing homes to enjoy a better working environment, Pactosafe can be advantageously used to seal smelly diapers or incontinence products.



1) Surface contamination of chemotherapy drug vials and evaluation of new vial cleaning techniques: Results of three studies, Connor et al, 2004

2) Surface Contamination of Cyclophosphamide Packaging and Surface Contamination with Antineoplastic Drugs in a Hospital Pharmacy in Sweden, Hedmer et al, 2005.

3) CMR – Carcinogenic Mutagenic and Reproduction inhibiting

4) Permeation tested in accordance with EN ISO 6529 "Protective clothing – Protection against chemicals".

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PACTOSAFE 4.0 WIDE

Technical specification

Model PACTOSAFE 4.0 WIDE
Manufacturer PAXXO
Production EN ISO 9001, EN ISO 14001
Type EN 61010-1
Certificate TÜV GS
Marking CE, TÜV GS
IP Class IP 20
Classification Class III SELV (*safety extra-low voltage*)
Warranty unit 2 years
Warranty battery 1 year

Electrical specification

Mains voltage 100/110/230 VAC → 12 VDC
Power frequency 50/60 Hz
Power consumption 0,7 A
Power consumption 130 W
Power consumption (*sleep mode*) 1 W
Connection EU plug

Mechanical specification

Width 460 mm
Depth 545 mm
Opening 143x260 mm
Weight 32 kg
Height 915-1285 mm
Height container 445-810 mm

Item. No.

Pactosafe 4.0 540WS
Pactosafe 4.0+battery 540WM
Cassette 4x40 meter 10880

www.pactosafe.com



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Intertek



The manufacturer Paxxo AB is certified according to ISO 9001 & 14001

