



GV Health
Life. Protected.



WARNING
DO NOT FILL ABOVE THIS LINE
DO NOT FORCE SHARPS INTO CONTAINER

DANGER
MEDICALLY CONTAMINATED SHARPS ONLY
UN3291 Clinical Waste, Unspecified, N.D.S.
EWC 18 01 02* 18 01 99
EWC 18 02 02* 18 02 08

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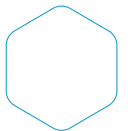
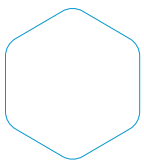
TO BE INCINERATED
DO NOT REUSE

MAX NOMINAL VOLUME: 5L
USABLE VOLUME: 4.5L
MAX GROSS MASS: 1.2KG

Temporary Closure

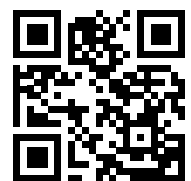
Permanent Closure

Location: _____
Assembled by: _____ Date: _____
Locked by: _____ Date: _____



Life. Protected.

Sharps Box

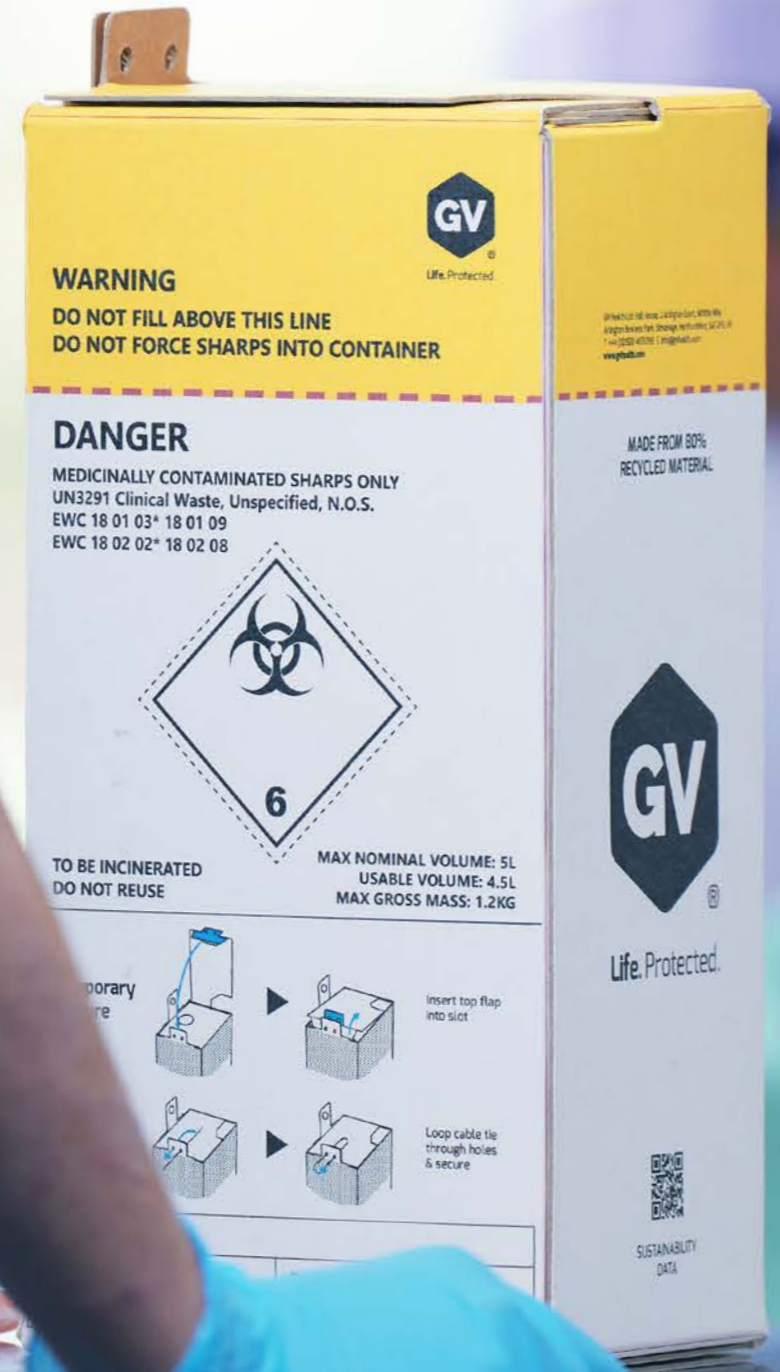


gvhealth.com

NEW

NON-PLASTIC SHARPS BOX

SAFER SMARTER SUSTAINABLE



Introducing our new Non-Plastic Sharps Box. The first of our Life Protected range of innovative & more sustainable IPC products

- First non-plastic sharps box available on the UK NHS
- 85% less space for storage & transport vs plastic sharps
- Over a 20% reduction on transport weight per unit vs plastic sharps box
- 75% reduction in manufacture
- Biogenic carbon instead of fossil carbon when incinerated
- Industry first safety lid: temporary & permanent closure mechanism
- Unique leak prevention system
- Smart wall mount attachment

The future of sharps disposal...

The first non-plastic Sharps Box available on the UK NHS framework

Our cardboard flat-packed sharps boxes are meticulously crafted through innovative research. Designed with a commitment to sustainability, its renewable cardboard and biopolymer-based liquid absorbent release biogenic carbon instead of fossil carbon when incinerated. Its flat-packed design is quick to assemble and optimises storage and shipping logistics fitting 1,350 boxes per pallet, unlike 432 of its plastic alternative, significantly lowering the carbon footprint. The cable-tie closure promotes secure disposal and joins together public health and sustainability, resonating with the future of healthcare. A forward-thinking solution, our sharps boxes are available in all waste streams and are a transformative leap in healthcare innovation.

- Cut down on incineration costs and environmental impact. Our cardboard flat-packed sharps boxes offer an environmentally-conscious alternative, decreasing the need for high-energy processes to incinerate traditional plastic sharps boxes.
- Production of biogenic carbon instead of fossil carbon.
- Flat-packed design for reducing carbon footprint reduction in transport.



Easy assembly in 30 seconds

With a printed number system and easy-to-follow assembly instructions, healthcare professionals can set up the sharps boxes quickly and with ease. Enabling a hassle-free experience that combines speed, and user-friendly design, allowing for a seamless integration into existing waste management protocols.



SHARPS BOX



Life. Protected.

PATENT PENDING

From design and technologies, to new manufacturing techniques and custom materials, the Life Protected Sharps Box has many first of their kind innovations

FULLY TESTED & COMPLIANT

✓ UN 3291 CERTIFIED PASSED ADR TEST REQUIREMENTS

✓ PASSED BS EN ISO 23907-1:2019 TEST REQUIREMENTS

- Tests including:
- Resistance to leakage
 - Resistance to needle penetration
 - Drop testing

SAFER

Liquid leak prevention system

This unique feature, absent in other existing non-plastic sharps boxes, adds an extra layer of protection, setting our product apart as a comprehensive solution that prioritises not just safe disposal but also the containment of fluids. Crafted from biopolymer offers a sustainable alternative that reduces environmental impact.



Safety-first design

Our cardboard sharps boxes feature a cable-tied lock system designed to be permanent and secure, mitigating the risks of accidental openings and providing an extra layer of protection against sharp injuries, ensuring a secure healthcare environment.

Our purposeful lock system is engineered to be closed intentionally, eliminating the possibility of accidental closures, therefore reducing unnecessary waste of empty boxes. Embrace a safety-first approach without contributing to excess healthcare waste.



SMARTER

Flat-pack design saves on shipping & storage

Flat-packed design enables efficient space utilisation, providing flexibility in storage without compromising on capacity. Store more units in less space in comparison to standard plastic sharps boxes, allowing allocation of more space for other equipment, streamlining inventory management within hospitals and clinics.

Optimised shipping logistics: By accommodating more boxes per pallet compared to standard plastic sharps boxes, the Life Protected Sharps Box significantly reduces the carbon footprint associated with transportation.

When compared to existing 5 Litre Plastic Sharps Boxes on the market today:

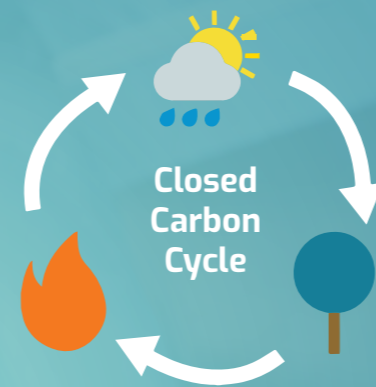
Existing Plastic Sharps Box: 432 per pallet with a weight of 365g per box

Life Protected Sharps Box: 1,350 per pallet with a weight of 300g per box



SUSTAINABLE

Biogenic Closed-Loop Carbon System



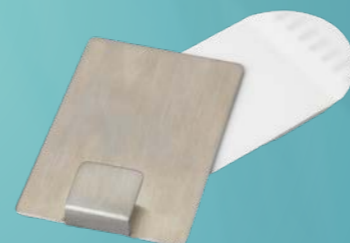
Signifies a transition towards more sustainable choices in healthcare waste disposal

- Our cardboard flat-packed sharps boxes create a sustainable cycle by releasing biogenic carbon.
- Environmental impact of incineration is minimised in comparison to emissions associated with traditional fossil fuel-derived materials used in traditional plastic sharps boxes.
- Reduction in damaging emissions from incineration in comparison to plastic sharps boxes. Reducing the carbon footprint associated with incineration.

✓ Made from FSC certified cardboard

Smart Wall Mount System

The Smart Wall Mount System is fast and easy to secure with a custom adhesive that holds in place on any surface. Can also be easily removed via release mechanism without leaving marks.



Sharps Box - Yellow

Code: LPSCY5 **ISO 23907-1 Passed** **ADR Certified**

For the disposal of partially discharged sharps including those contaminated with medicines other than those that are cytotoxic and cytostatic.

Comes as an easy-to-assemble flat pack.

PACK CONTENTS:
15 x Yellow Sharps Box
15 x Zip-Tie

UN 3291 CERTIFIED
PASSED ADR TEST REQUIREMENTS

PASSED BS EN ISO 23907-1:2019
TEST REQUIREMENTS

Tests including:

- Resistance to leakage
- Resistance to needle penetration
- Drop testing

✓ **Made from**
FSC certified cardboard

Clinical Waste Disposal

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UN 4G/Y2/S/24/GB/7568

EWC 18 01 03* and 18 01 09
EWC 18 02 02* and 18 02 08



Pack Code	Product	Size	Quantity	Availability
LPSCY5	Life Protected Sharps Box - Yellow	5 litre	15 per pack	November 2024

Sharps Box - Purple

Code: LPSCP5 **ISO 23907-1 Passed** **ADR Certified**

For the disposal of sharps including those contaminated with cytotoxic and cytostatic medicines.

Comes as an easy-to-assemble flat pack.

PACK CONTENTS:
15 x Purple Sharps Box
15 x Zip-Tie

UN 3291 CERTIFIED
PASSED ADR TEST REQUIREMENTS

PASSED BS EN ISO 23907-1:2019
TEST REQUIREMENTS

Tests including:

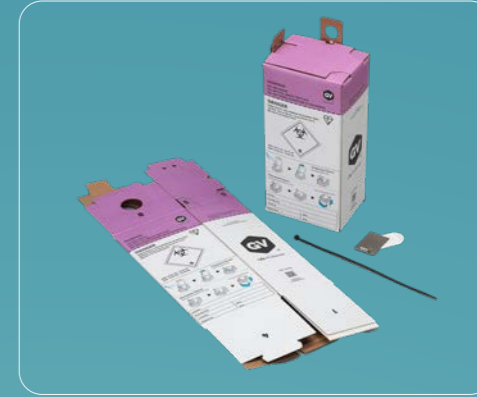
- Resistance to leakage
- Resistance to needle penetration
- Drop testing

✓ **Made from**
FSC certified cardboard

Clinical Waste Disposal

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UN 4G/Y2/S/24/GB/7568

EWC 18 01 03* and 18 01 08*
EWC 18 02 02* and 18 02 07*



Pack Code	Product	Size	Quantity	Availability
LPSCP5	Life Protected Sharps Box - Purple	5 litre	15 per pack	2025

Sharps Box - Orange

Code: LPSC05 **ISO 23907-1 Passed** **ADR Certified**

For the disposal of sharps that are not contaminated with medicinal products.

Comes as an easy-to-assemble flat pack.

PACK CONTENTS:
15 x Orange Sharps Box
15 x Zip-Tie

UN 3291 CERTIFIED
PASSED ADR TEST REQUIREMENTS

PASSED BS EN ISO 23907-1:2019
TEST REQUIREMENTS

Tests including:

- Resistance to leakage
- Resistance to needle penetration
- Drop testing

✓ **Made from**
FSC certified cardboard

Clinical Waste Disposal

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UN 4G/Y2/S/24/GB/7568

EWC 18 01 03* and 18 02 02*



Pack Code	Product	Size	Quantity	Availability
LPSC05	Life Protected Sharps Box - Orange	5 litre	15 per pack	2025



REGISTER TO ENROL FOR FIRST STOCK AVAILABILITY

First stock will be available Q1 2025. Register interest with your Account Manager or contact us directly.





®

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ISO 13485
Certificate No. MD1348515



ISO 9001
Certificate No. GB2004284



ISO 14001
Certificate No. EM2001057



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