

2L 316 Stainless Steel Sharps Safe

Technical Data Sheet (TDS)



Product Overview

The 2L 316 Stainless Steel Sharps Safe is a lockable, high-durability enclosure designed to secure sharps disposal points in public and clinical environments. Built for high-risk settings, it reduces exposure, prevents tampering, and strengthens compliance in clinical waste handling systems.

Why This Product Exists

Sharps disposal points present ongoing operational and compliance risks, including:

- Needle-stick injuries
- Tampering or unauthorised access
- Cross-contamination risks
- Compliance failures in public or unsupervised areas

This unit is designed to reduce these risks by securing the disposal point itself.

Product Function

This stainless steel safety enclosure provides controlled access to sharps disposal containers.

It ensures:

- Controlled and restricted access to waste disposal points
- Secure containment in high-risk or public environments
- Protection against tampering, misuse, or contamination
- Integration with IDC Medical sharps disposal systems (RE2LS compatible)

Key Benefits

- Reduces exposure risk for staff and the public
- Improves safety in high-traffic or unsupervised areas
- Supports compliance with clinical and biohazard waste standards
- Strong, durable construction for long-term use
- Integrates directly into IDC Medical disposal systems
- Reduces opportunity for tampering or unsafe access

System Compatibility

- Designed for use with IDC Medical RE2LS Sharps Container
- Compatible with IDC key system (K002)

Intended Use

This product is intended for professional healthcare and public facility use where sharps disposal requires controlled access, tamper resistance, and compliance with infection control standards.

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TECHNICAL SPECIFICATIONS

Specification	Details
Product Type	1.5mm Stainless Steel, Hinged Security Safe
Product Description	2L 316 Stainless Steel Sharps Safe
Re-order Number	SS2L-H
Capacity	2.0 Litre
Application	For use with IDC Medical RE2LS Sharps Container in public areas and high-risk environments involving contaminated sharps waste
Shape	Square
Material	316 Stainless Steel (medical-grade)
Construction	Hinged lockable enclosure
Dimensions (Unit)	145mm (W) x 145mm (L) x 275mm (H)
Identification	Biohazard symbol applied
Access System	Key lock system (K002 compatible)
Accessories Included / Compatible	RE2LS Sharps Container, Key (code: K002)

PACKAGING & LOGISTICS

Specification	Details
Standard Pack Size	5 x safes per carton + 10 x RE2LS sharps containers
Pack Weight	18 kg
Pack Dimensions	550mm (W) x 400mm (L) x 320mm (H)

APPLICATION SUMMARY

Designed for secure sharps disposal in:

Hospitals and healthcare facilities

Aged care environments

Clinics and GP practices

Public access healthcare settings

High-risk contaminated waste areas