

1.4L 316 Stainless Steel Sharps Safe

Technical Data Sheet (TDS)

SS1.4L-H

PRODUCT OVERVIEW

The SS1.4L-H 1.4L Stainless Steel Sharps Safe is a lockable, high-durability security enclosure designed to protect and control access to sharps disposal points in public, clinical, and high-risk environments. Constructed from 1.5mm stainless steel, it reduces exposure risk, prevents tampering, and strengthens compliance in clinical and biohazard waste systems.



WHY THIS PRODUCT EXISTS

Sharps disposal points can present significant operational and compliance risks, including:

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

This enclosure is designed to mitigate these risks by securing the disposal point itself, rather than just the container.

PRODUCT FUNCTION

The SS1.4L-H provides controlled and restricted access to sharps disposal containers. It ensures:

- Secure, lockable containment of sharps disposal points
- Controlled access in public or high-risk environments
- Reduced opportunity for tampering or misuse
- Improved hygiene and infection control outcomes
- Integration with IDC Medical sharps waste systems

KEY BENEFITS

- Reduces risk of needle-stick injuries for staff and the public
- Improves safety in unsupervised or high-traffic areas
- Enhances compliance with clinical and biohazard waste requirements
- Durable stainless steel construction for long-term service life
- Tamper-resistant design improves site security
- Supports consistent sharps waste handling protocols

SYSTEM COMPATIBILITY

- Designed for use with IDC Medical RE1.4LS Sharps Container
- Compatible with IDC key system (K002)
- Integrates into IDC Medical sharps disposal infrastructure

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TECHNICAL SPECIFICATIONS

Specification	Details
Product Type	1.5mm Stainless Steel, Hinged Security Safe
Product Description	1.4L 316 Stainless Steel Sharps Safe
Re-order Number	SS1.4L-H
Capacity	1.4 Litre
Application	For use with IDC Medical RE1.4LS 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)	115mm (W) x 115mm (L) x 280mm (H)
Identification	Biohazard symbol applied
Access System	Key lock system (K002 compatible)
Accessories Included / Compatible	x 2 RE1.4LS Sharps Containers

PACKAGING & LOGISTICS

Specification	Details
Standard Pack Size	6 x safes per carton + 12 x RE1.4LS sharps containers
Pack Weight	17 kg
Pack Dimensions	550mm (W) x 400mm (L) x 320mm (H)

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