

2.0L Yellow Steel Sharps Security Safe (Non-Hinged)

Technical Data Sheet (TDS)

YA2L

PRODUCT OVERVIEW

The YA2L 2.0L Yellow Armour Steel Sharps Safe is a robust, lockable security enclosure designed to control access to sharps disposal points in public, clinical, and high-risk environments. Constructed from 1.5mm powder-coated steel, it provides a durable and highly visible containment solution that reduces tampering risk and strengthens compliance in sharps waste management systems. The non-hinged design supports simplified construction while maintaining strong physical protection and access control for sharps disposal containers.



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 YA2L provides a controlled, restricted-access housing system for sharps disposal containers. It ensures:

- Secure, lockable containment of sharps disposal units
- Controlled access in public, clinical, and high-risk environments
- Reduced opportunity for tampering or unsafe interaction
- Improved infection control and hygiene outcomes
- Clear identification of biohazard disposal points via high-visibility design
- Compatibility with IDC Medical sharps waste systems

KEY BENEFITS

- Reduces risk of needle-stick injuries for staff and the public
- Enhances safety in unsupervised or high-traffic areas
- Improves compliance with clinical and biohazard waste requirements
- High-visibility yellow finish increases hazard awareness
- Durable 1.5mm powder-coated steel construction for long service life
- Tamper-resistant design improves site security and control
- Supports consistent and standardised sharps waste handling procedures

SYSTEM COMPATIBILITY

- Designed for use with IDC Medical RE2LS 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 Steel, Powder Coated, Non-Hinged Security Safe
Product Description	2.0L Yellow Armour Steel Sharps Safe
Re-order Number	YA2L
Capacity	2.0 Litre
Application	For use with IDC Medical RE2LS Sharps Container in public areas and places of risk involving contaminated sharps waste
Shape	Square
Material	Powder-coated 1.5mm steel
Construction	Non-hinged welded enclosure
Dimensions (Unit)	140mm (W) x 145mm (L) x 275mm (H)
Identification	Biohazard symbol applied
Access System	Key lock system (K002 compatible)
Accessories Included / Compatible	x 2 RE2LS Sharps Containers

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)

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