

4.85 Litre Sharps Container (Round)

Technical Data Sheet (TDS)

RE4LR

PRODUCT OVERVIEW

The RE4LR 4.85 Litre Sharps Container is a round yellow medical waste disposal safe designed for desktop or table applications where a wider 125 mm aperture is preferred. The nesting, seamless injection moulded unit includes a fingerguard, locking ring, and final closure system for controlled sharps waste disposal.



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, shared, or high-traffic areas
- Unsafe handling when sharps are carried away from the point of use

This container is designed to mitigate these risks by providing a dedicated, clearly identifiable disposal point for sharps and compatible clinical waste streams.

PRODUCT FUNCTION

- Containment of sharps and clinical waste in clinical work areas
- Controlled deposit through 125 mm aperture, fingerguard, and locking ring
- Permanent sealing via red 125 mm final closure
- Space-efficient storage through nesting construction
- Compatibility with RE4B bracket and RE Series accessories

KEY BENEFITS

- Wider 125 mm aperture supports larger disposable items than 90 mm systems
- Round format suits tabletop and trolley workflows
- Locking ring secures the fingerguard in the lid
- Seamless injection moulding supports strength and hygiene
- Hazard yellow body supports clear identification

SYSTEM COMPATIBILITY

- Wall / Trolley Bracket RE4B
- FG/125 fingerguard, LR/125 locking ring, and C125 final closure
- RE Series sharps collection accessories

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TECHNICAL SPECIFICATIONS

Specification	Details
Product Type	Inter-stacking (nesting), seamless injection moulded sharps container
Product Description	Yellow Medical Waste Disposal Safe
Re-order Number	RE4LR
Capacity to Fill-line	4.0 litre
Capacity to Spill-line	4.85 litre
Lid Aperture	125 mm
Final Closure	Red, 125 mm (C125)
Fingerguard	Yellow, 125 mm (FG/125)
Locking Ring	White, LR/125
Application	Bedside or trolley; sharps waste such as needles, broken glass, hypodermics, swabs
Shape	Round with taper top to base
Dimensions (Unit)	205 mm (H) x 215 mm diameter at top; 170 mm diameter at base
Accessories Included / Compatible	Wall / Trolley Bracket RE4B

PACKAGING & LOGISTICS

Specification	Details
Standard Pack Size	36 units per carton
Pack Weight	12 kg
Pack Dimensions	400 mm (D) x 520 mm (W) x 600 mm (H)

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