

Quick Safe 500ml Sharps Container

Technical Data Sheet (TDS)

QS 0.5

PRODUCT OVERVIEW

The Quick Safe 500 ml Sharps Container is a yellow medical waste sharps container designed for practical disposal of cannulas, scalpels, pipettes, broken glass, swabs and other small sharps waste in clinical environments. Constructed from polypropylene and supplied as a high-visibility yellow medical waste container, it provides an identifiable, controlled disposal point that supports safe handling of contaminated sharps and clinical waste.



WHY THIS PRODUCT EXISTS

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

- Needle-stick injuries
- Tampering or unauthorised access to contaminated sharps
- Cross-contamination risks
- Incorrect disposal of sharp or contaminated clinical waste
- Compliance failures where sharps are not controlled at point of use

This container is designed to mitigate these risks by providing a purpose-built sharps disposal point matched to the application, waste type and required capacity.

PRODUCT FUNCTION

The QS 0.5 provides controlled containment for sharps and contaminated clinical waste. It supports:

- Controlled disposal of sharp and dangerous small objects
- Universal stripping / detaching devices for common cannula types
- Mounting support via compatible holders and brackets
- Clear identification of biohazard and medical waste disposal points
- Compatibility with IDC Medical QS Series sharps waste systems

KEY BENEFITS

- Reduces risk of needle-stick injuries for staff, patients and the public
- Supports safe segregation of contaminated sharps and clinical waste at point of use
- Improves compliance with clinical waste handling procedures
- High-visibility yellow finish increases hazard awareness
- Durable polypropylene construction supports reliable routine use
- Final closure features help prevent access after disposal
- Supports consistent and standardised sharps waste handling procedures

SYSTEM COMPATIBILITY

- Compatible with QSlock, QSSuc, QSGrip and QSwHs brackets/holders
- Integrates into IDC Medical QS Series sharps disposal infrastructure
- Suitable for clinical waste handling procedures where the nominated capacity and aperture match the waste stream

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TECHNICAL SPECIFICATIONS

Specification	Details
Product Type	Seamless Injection Moulded
Product Description	Yellow Medical Waste Quick Safe
Re-order Number	QS 0.5
Capacity to Fill-line	400 ml
Capacity to Spill-line	500 ml
Lid Aperture / Top Opening	200 mm x 30 mm (not including needle remover / pull off / twist off device)
Final Closure	50 mm final closure
Application	Beside, trolley or table/tray mounting; sharps and small waste, e.g. needles scalpel blades, blood pipettes, broken glass, swabs and band-aids
Shape	Round
Material	Polypropylene
Construction	Seamless injection moulded sharps container with tongue-garland sealing system
Dimensions (Unit)	155 mm (H) x 98 mm (W top) x 79 mm (W bottom)
Indentification	Yellow medical waste / sharps container presentation

PACKAGING & LOGISTICS

Specification	Details
Standard Pack Size	60 units per carton
Pack Weight	3.5 kg
Pack Dimensions	545 mm x 370 mm x 380 mm

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