

Steri 60 Litre Autoclavable Medical Waste Container

Technical Data Sheet (TDS)

QSsi 60

PRODUCT OVERVIEW

The Steri 60 Litre Autoclavable Medical Waste Container is an autoclavable yellow medical waste container designed for the sterilisation and disposal of infectious clinical waste through the autoclave process. Constructed from polypropylene and supplied in high-visibility yellow, it provides an identifiable and controlled disposal point for contaminated clinical waste requiring autoclave treatment prior to final disposal.



WHY THIS PRODUCT EXISTS

Infectious clinical waste can present significant operational, hygiene and compliance risks, including:

- cross-contamination risks;
- incorrect segregation or disposal of contaminated clinical waste;
- unsafe handling of infectious waste before sterilisation; and
- compliance issues where clinical waste is not managed through the correct disposal pathway.

This container is designed to help mitigate these risks by providing a purpose-built medical waste disposal point matched to the application, waste type, capacity and autoclave processing requirements.

PRODUCT FUNCTION

The QSsi 60 provides controlled containment for infectious clinical waste requiring autoclave sterilisation. It supports:

- autoclave-compatible containment for clinical waste sterilisation;
- a small red lid that opens at approximately 110°C to support vacuum-steam-vacuum sterilisation;
- stackable and nestable format for logistics, transport and storage;
- clear identification of biohazard and medical waste disposal points; and
- integration with compatible IDC Medical QS Series medical waste handling systems.

KEY BENEFITS

- Supports safe segregation of contaminated clinical waste at the point of use;
- helps reduce cross-contamination risk during handling, storage and transfer;
- supports clinical waste handling and autoclave processing procedures;
- high-visibility yellow finish increases hazard awareness;
- durable polypropylene construction supports reliable routine use;
- final closure features help prevent access after disposal; and
- supports consistent and standardised infectious clinical waste handling procedures.

SYSTEM COMPATIBILITY

- Suitable for autoclave and contaminated clinical waste workflows;
- compatible with IDC Medical QS Series medical waste handling infrastructure; and
- suitable for clinical waste handling procedures where the nominated capacity, aperture and autoclave compatibility match the waste stream.

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TECHNICAL SPECIFICATIONS

Specification	Details
Product Type	Seamless Injection Moulded
Product Description	Yellow Medical Waste Steri Safe
Re-order Number	QSsi 60
Capacity to Fill-line	51 litre
Capacity to Spill-line	60 litres
Lid Aperture / Top Opening	365 mm x 340 mm
Final Closure	Autoclave-responsive small red lid opens at approximately 110 degrees C
Application	Sterilisation container for contaminated clinical waste transformed into neutralised waste through autoclave processing
Shape	Square
Material	Polypropylene
Construction	Seamless injection moulded autoclavable medical waste container with stackable/inter-stacking design
Dimensions (Unit)	520 mm (H) x 390 mm (W) x 390 mm (D)
Indentification	Yellow medical waste

PACKAGING & LOGISTICS

Specification	Details
Standard Pack Size	5 units per carton
Pack Weight	10 kg
Pack Dimensions	920 mm (H) x 400 mm (W) x 400 mm (D)

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