

POLYSTERIBOX® RE-USABLE STERILISATION CONTAINERS**Product Code(s)**

➤ STERIBOX- xxx

Polysteribox® are a range of all-in-one, re-usable hermetically sealable sterilisation containers from Ritter Medical. The lid and bottom contain a built-in bacteria filter.

The patented interlocking system is compatible with all different models and prevents accidental opening of the box. The boxes are space-saving and easy to stack and are well-suited to the storage of and transportation of sterile goods.

**Materials**

Polysteribox® containers are manufactured out of heat-resistant plastic. Bacteria filters are manufactured from PTFE.

Designs

The Polysteribox® containers are available in 4 different standardised formats – SH, M, L and XL. They incorporate a PTFE filter which has a lifetime of 5 years or 1250 cycles.

Washing instructions

When opened, Polysteribox® containers trays may be washed in any automatic wash-decontaminator.

Sterilisation Compatibility

Polysteribox® containers are compatible with the following sterilisation processes:

1. Steam sterilisation up to 137°C
2. Gas Sterilisation up to 65°C – Ethylene Oxide and Formaldehyde
3. Plasma Sterilisation – eg STERRAD®

Compliance

Polysteribox® containers meet the requirements of DIN 58592, DIN 58593, EN 868-1, EN 868-8 and DIN EN ISO 11607.

Accessories

Sterilisation seals – for indicating if the box has already been sterilised.
Safety Seals - for safe transportation.

Polysteribox® is the registered tradename of Ritter Medical.