

Container Seals

FOR STEAM STERILIZATION

Application

The product is used to seal instrument containers to prevent accidental use of the contents if the container has been tampered with or opened by mistake or has not been sterilized.

The pin is inserted into the Container Seal construction and the end of the pin is adhered between the folded label.

Product Description

The Container Seal is a selfadhesive label with a dimension of $7 \times 2,9$ cm with a pin of 7,5 cm length, 3 mm widths, 1,5 thickness.

The label area provides the space for produc-tion and expiry date, batch number, initials of the person responsible releasing the load and the container content. Alternatively the same information may be printed by a hand labeller and the label adhered on the seal.

The seal contains a steam process indicator according to EN ISO 11140-1 type 1 to provide logistic information if the container has passed a sterilization process.

After sterilization the container can only be opened if the pin is irreversibly cut/destroyed.

Operation Description

- Time and cost saving by the combination of container seal, indicator and data label in one product.
- Environmentally friendly disposal compared to plastic seals.
- Compatible with self-adhesive labels for patient related documentation.
- Cost effective using innovative design and manufacturing processes.
- All chemical indicators are protected from bleeding by a polymer binder and surface coating and can be disposed with normal garbage.
- The indicator color chemistry is a non-reversible chemical reaction. The indicator strip can be documented color-proof for several years without changing back.

Order information

Art. No.	Quantity	Product Code	Application
211-362	1.008	C-S-L-1-CS	Sealing sterilization containers

Mesa Germany GmbH Auf der Lind 10 | 65529 Waldems | Germany gke-healthcare.com