

Bottle Cap Mount with Integral Gland

Product Code: BC



Datasheet: 026

Thermal Detection Limited Unit 6, Primrose Hill Industrial Estate Orde Wingate Way Stockton-on-Tees, England, TS19 0GA

Description:

When using liquid containers in a steriliser it is often difficult to ensure that the temperature probe is maintained centrally within the container and at the desired depth during the full sterilising cycle.

The Bottle Cap Mount simplifies this by allowing the operator to precisely position the probe and ensure it remains in place during a sterilisation cycle.

The BC version is designed for glass or plastic bottles without a thread, which are usually sealed with a rubber bung and aluminium seal.

The mounts can be designed to fit any bottle.

For bottles with threaded lips see GL45 style datasheet.

Other threads / caps available and customer can free issue caps.

| Specification: | |
|-------------------------------------|-----------------------------------------------------------|
| BOTTLE CAP AND GLAND MATERIAL | 316L stainless steel |
| CONNECTION | 3 x screws to allow cap to fit securely to bottle |
| TEMPERATURE LIMITS | -40 to +140°C steam. |
| BOTTLE TYPES | Bottles with rubber bungs Bottles with Aluminium seals |
| SOFT SEALANT | Teflon®. |



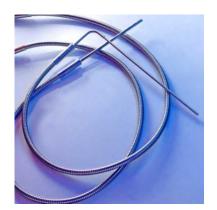
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Bottle Cap Mount with Integral Gland

Validation Accessories:



Steriprobe Autoclave Load Probe



SL160 Angled Autoclave Probe



GL45-1 Bottle Cap Gland for Thermocouple



Thermocouple Entry Gland TCEG



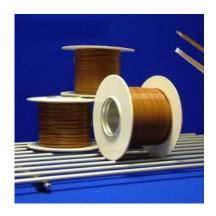
Y Piece Extension



GL45 Style Bottle Cap Mount



Clamps, Tri-clover Blanks, Gaskets



Type T Thermocouple Wire



Ampoule Holders

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