

Multi-Parameter Indicators



Sterilization Control Tubes

Type 1 Black spot

Product Code **7301**
Fluid Sterilization
121°C/15 mins
Class 4

Type 2 Yellow spot

Product Code **7302**
Steam Sterilization*
134°C/3 mins
Class 4

Type 3 Green spot

Product Code **7303**
Dry Heat Sterilization
160°C/60 mins
Class 6

Type 4 Blue spot

Product Code **7304**
Dry Heat Sterilization
180°C/12 mins
Class 6

Type 5 White spot

Product Code **7305**
Dry Heat Sterilization
160°C/120 mins
180°C/35 mins
Class 6

* Browne recommends the use of TST Control™ Cycle Verification (Emulating) Indicators for monitoring porous load steam sterilization processes.

Conform to
ISO 11140-1(2)

Effective and immediate visual check on sterilization conditions

- Integrated 2 criteria control of temperature and time.
- Ideal for fluid and dry heat sterilizers.

Select the Control Tube to match your sterilization parameters (time/temperature) and distribute them throughout the load prior to sterilization.

Dry Heat

place the tubes closely beside or inside the most inaccessible articles to be sterilized.

Fluids

place a control tube in a test bottle of the solution to be sterilized and place in the centre of the sterilization chamber.

Instructions for use and colour guides are included with each box.

Custom Control Tubes

Fluid or Dry Heat Sterilization.

For cycles different to those specified above, Browne can manufacture Control Tubes to meet your specific time / temperature parameters.

Using the same clear red to clear green colour scale verification as the standard tubes, they will provide an immediate visual check for your specific sterilization cycle.

1 litre of the solution can be manufactured and stored on our premises for up to 12 months. This is sufficient quantity for approximately 50 boxes of tubes and can be called off when required. Please contact us to discuss your individual requirements.

Colour Scale:



Unused



Unsafe



Effective Cycle

Time/Temperature Graphs

