

SonoCheck



Ultrasonic cleaning is very effective for removal of an array of soils across a range of industries. eg. Medical, Surgical, Dental, Avionics, Automotive, Engineering etc. Ensure your process is effective. Use Sonocheck test vials to monitor your ultrasonic cleaner energy levels and the presence of cavitation within your process.

The Dosimeter for Ultrasonic Cleaner



- Monitor the ultrasonic energy level
- A pre-prepared test showing immediate result
- Colour change from green to yellow indicating a positive result
- Easy evaluation

Function

The process of ultrasonic cleaning relies upon the occurrence of cavitation.

This effect will trigger the chemical reaction in the Sonocheck vials changing it from green to yellow.

Application

SonoCheck is used to monitor the ultrasonic energy level during the cleaning of surgical instruments.

SonoCheck is also used to measure the performance of the individual transducers during the functional test.

Evaluation

When the ultrasonic cleaner is supplying sufficient energy, Sonocheck will show a colour change from green to yellow within the recommended cycle time.

Effects such as insufficient energy, overloading, water level and de-gassing will increase the time needed for the colour change.

In case of a major problem SonoCheck will not change at all.

Storage

- Store in SonoCheck box at 2°C – 25°C and do not freeze!
- Keep away from light heat and chemicals
- Single use
- Contents: Box of 30 test vials
- Shelf Life: 12 months

MAKE IT VISIBLE!



TECHSPAN GROUP

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Order online: www.elma-ultrasonic.com.au

New Zealand: P. 0800 603 603
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