

Ultrasonic cleaning is very important to assist in reprocessing of surgical instruments, therefore its energy level and presence of cavitation should be monitored routinely.

## 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 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: 30 tests
- Shelf Life: 12 months

**MAKE IT VISIBLE!**