



PEREG GMBH
PORSCHESTRASSE 12
D-84478 WALDKRAIBURG
TELEFON (0 86 38) 8 41 95
TELEFAX (0 86 38) 8 41 62
E-MAIL pereg@t-online.de
<http://www.pereg.de>

SonoCheck

Declaration of conformity of SonoCheck to be used for quality assurance of Ultrasonic cleaners according to the Medical Device Directive 93/42/EEC

Ultrasonic cleaners are widely used for cleaning of complicated surgical instruments and has also many applications in the pharmaceutical industry. The strong mechanical action of ultrasonic cleaning is based on an effect called cavitation. These tiny implosions loosen dirt particles and speed up the cleaning process. As for all cleaning processes, monitoring of the efficacy is mandatory for quality assurance. The most critical parameter for ultrasonic cleaning is the energy distribution and its ability to create cavitation.

According to the Medical Device Directive 93/42/EEC, medical devices like equipment used for cleaning/disinfection of surgical instruments must be validated and quality assured.

SonoCheck is designed for the quality assurance (Measurement of ultrasonic energy) of ultrasonic cleaning equipment.

PEREG GmbH

Martin Pfeifer
Managing Director

PEREG GMBH

PORSCHESTRASSE 12
D-84478 WALDKRAIBURG
TELEFON (0 86 38) 8 41 00
TELEFAX (0 86 38) 8 41 62

12.08.2013