

Performance Monitoring and Use of Ultrasonic Cleaners

Foil Test

Step 1: Prepare and Degas

Use Soniclean Detergent or Sonic 1 at 5ml/L (0.5%). Sprinkle into the tank close to the sides. Degas the cleaning fluid for at least 3 minutes.



Step 2: Foil Test

Suspend suitable size piece of 0.025mm foil in tank. Turn on cleaner. Remove foil after 10 seconds.



Step 3: Examine Foil and Document Results

Check that perforations evenly distributed



Cleaning Instruments

Step 1: Remove gross debris

Rinse instruments under running water before placing in the cleaning tank for processing.



Step 2: Ultrasonic Cleaning

Place basket of instruments into cleaner & close lid. Turn cleaner on with lid closed for required time.



Step 3: Rinse, Dry and Inspect

Remove tray with instruments and rinse under hot (>50°C) running water. Dry with a lint free cloth. Inspect prior to sterilisation or clean storage.



