

Cleaning, Disinfection & Sterilisation Protocol for the 3Shape TRIOS Scanner Tips.

The following procedure is an overview of the recommended procedure, as prescribed by 3Shape for cleaning and sterilising the scanner tips (TRIOS4, TRIOS3, TRIOS Colour tips) and must be adhered to in order to ensure maximum life and performance of the tips.

1. Remove the scanner tip from the scanner
2. Manually clean the tip in warm soapy water, using a mild soapy detergent (e.g. washing up liquid) and a soft brush.
3. Inspect the mirror after cleaning – If there appears to be any stains, smudges or a milky haze, repeat the cleaning process.
4. Rinse the tip with water and dry the tip and mirror carefully, using a soft tissue.
5. Place the tip into a sterilising pouch. The pouch should be airtight. Use either a self-adhesive pouch or a heat seal pouch.



6. Sterilise the wrapped tip in an autoclave (TYPE B Vacuum) with one of the two programmes:
 - ✓ At 134°C (273°F) for 3-4 minutes.
 - ✓ At 121°C (249.8°F) for 45 minutes.
7. Use an autoclave programme that dries the wrapped tip before opening the autoclave.
8. Damaged scanner tips should be disposed of in the clinical sharps bin.



DO'S and DON'TS

DO: Inspect the mirror after autoclaving to ensure there are no drying marks. If required, wipe with an alcohol wipe and dry with a soft tissue.

DO NOT: Place the tips in an ultrasonic bath

DO NOT: Soak tips in disinfectant solution

DO NOT: Use a Washer / Disinfector

ESM Support

If you encounter issues or have questions about this procedure, please contact ESM Support:

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