

High-level disinfection for ultrasound probes

Consumables and accessories



With AcuTrace[®] (RFID) technology to enhance digital record-keeping and deliver easy, reliable workflows for ultrasound probe high-level disinfection (HLD).





High-level disinfection device

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trophon2

The latest innovation in ultrasound probe HLD featuring an enhanced design, streamlined workflows, plus AcuTrace RFID technology for supporting digital record traceability.

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Sonex-HL is a proprietary disinfectant liquid with 35% hydrogen peroxide chemistry to achieve effective high-level disinfection of the entire ultrasound probe including the shaft and handle. Incorporates AcuTrace technology to store batch and expiry details directly into trophon2.

trophon Chemical Indicator

Consumables

trophon Sonex-HL®

The trophon Chemical Indicator responds to a combination of specified time, disinfectant dosage and disinfectant concentration. These critical parameters need to be met for the chemical indicator to change to a pass colour.

This qualitative colour change provides independent confirmation of success of each disinfection cycle. Indicator packaging incorporates AcuTrace technology to record and store batch and expiry details directly into trophon2.

Traceability accessories

trophon AcuTrace Operator Card

Incorporates AcuTrace technology to digitally capture operator interaction details, stored directly on your trophon2.

trophon AcuTrace Medical Instrument Tag

Incorporates AcuTrace technology to digitally capture ultrasound probe details, stored directly on your trophon2.

trophon Printer

The trophon printer is a convenient traceability solution, printing high quality trophon disinfection labels each and every cycle.

trophon Printer Label Roll

High quality printer labels with a minimum 7-year life span, appropriate for medical records.

trophon Logbook

Simplifies and systematises record-keeping while providing evidence of quality HLD reprocessing at health care facilities.



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Point-of-care set-up accessories

trophon Wall Mount 2

A convenient option for installing trophon2 where there are space constraints.

trophon Printer Wall Mount[^]

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Custom designed for secure, horizontal mounting of the trophon Printer to a wall. Includes a cable tidy area for convenience.

trophon Cart

Makes trophon fully mobile for convenient point of care use and adaptability where there are space constraints.

trophon Printer Cart Mount 2[^]

Designed for securely attaching the trophon Printer to the trophon Cart, in an easily accessible, convenient location.

Drying wipes

trophon Companion Cleaning Wipes

Ideal for use with trophon2 for cleaning an ultrasound probe before HLD. The multipurpose wipes also provide fast and efficient low-level disinfection (LLD) of ultrasound probes and other equipment including the console, monitors, keyboards, cables and probe holders.

trophon Companion Drying Wipes

Used to dry probes before and after high-level disinfection. trophon Companion Drying Wipes are highly-absorbent to leave surfaces completely dry.

trophon Companion Wipes Wall Mount

For wall-mounting trophon Companion Drying Wipes for easier access and dispensing.



Ultrasound probe storage cover

Clean Ultrasound Probe Cover

Custom designed probe covers to prevent endocavitary and surface ultrasound probes from recontamination after high level disinfection and before they are used on the next patient.



trophon AcuTrace PLUS

trophon AcuTrace PLUS Activation Card

AcuTrace PLUS makes the disinfection records stored on trophon2 accessible to other software applications over a network. Configure your IT systems* to centrally backup all trophon devices on the network.



*Important note: Custom API middleware required to enable this capability. All connectivity, configuration and integration with customer IT systems is the responsibility of the customer.

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The latest innovation in ultrasound probe high-level disinfection

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trophon2 System Product Descriptions

Product Name	Product Code	Quantity
trophon2	N05000-US	1 Device
trophon Sonex-HL	N05002	1 Box of 6 Cartridges
trophon Chemical Indicator	N05003	1 Box of 300 Chemical Indicators
trophon AcuTrace Operator Card	N05006	1 Box of 10 Cards
trophon AcuTrace Medical Instrument Tag	N05007	1 Box of 10 Tags
trophon Printer	N00048-NNA	1 Printer
trophon Printer Wall Mount	N00105	1 Mount
trophon Printer Label Roll	N00049-ROW	1 Roll of 600 Labels**
trophon Printer USB Cable	N05011	1 Cable
trophon Logbook	N00098	1 Box of 5 Logbooks
trophon Wall Mount 2	N05009	1 Mount
trophon Cart	N05010	1 Box of 1 Cart
trophon Printer Cart Mount 2	N05013	1 Mount
trophon Companion Cleaning Wipes	N00112-US	1 Box of 6 Cannisters x 100 Wipes
trophon Companion Drying Wipes	N00113	1 Box of 6 Cannisters x 100 Wipes
trophon Companion Wipes Wall Mount	N00114	1 Mount
Clean Ultrasound Probe Covers	N00102	1 Box of 100 Covers
trophon AcuTrace PLUS Activation Card	N05008	1 Card

**1 Roll of 350 labels for Parametric Release.





Nanosonics Limited (Manufacturer)

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14 Mars Road, Lane Cove NSW 2066, Australia T: +61 2 8063 1600 E: info@nanosonics.com.au www.nanosonics.com.au

Nanosonics, Inc. (Distributor USA & Canada)

7205 E 87th Street, Indianapolis, IN 46256, USA T: 1-844-TROPHON T: 1-844-876-7466 E: info@trophon.com www.nanosonics.us

The trophon technology of sonically activated hydrogen peroxide is used by both the trophon2 and trophon EPR to achieve HLD. (C) 2020 Nanosonics Limited. All rights reserved. NAN0309. MM0167-USA& CA-BR V1 January 2021.

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