

SONOREX FT 14

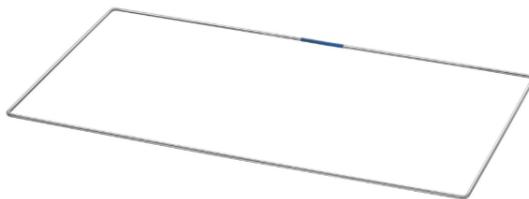
FOIL TEST FRAME



PROPERTIES

- To check an ultrasonic bath
- Perfect positioning of the test foil

Available on back-order



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ADD TO BASKET

ADD ACCESSORIES

ADD PREPARATIONS

Description

Specifications

Downloads

For the testing of an ultrasonic cleaner, a foil test (aluminium foil test) according to IEC 886 is recommended at initial commissioning and after the corresponding operating time at regular intervals (e.g. ¼-yearly). The effect of ultrasonic baths is determined by the intensity and distribution of the process-typical cavitation in the oscillating tank. The foil test is a simple procedure to show the intensity and distribution of cavitation in an ultrasonic cleaner. For this purpose, an inserted aluminium foil is perforated or destroyed by cavitation to a certain degree, depending on the time period. The slides can be archived in a suitable way (scan, photo, etc.). Comparison of the foils is thus possible at any time. The perforated or perforated areas of the films should have approximately the same extension and distribution - they are never congruent. A process check, e.g. for the reprocessing of medical devices, can only be achieved through regular film tests.

The choice of wire frame depends on the size of the ultrasonic cleaner. The wire frames are designed for a wide range of tank dimensions. For the test procedure, aluminium household foil is additionally required, this is not included in the scope of delivery.

Order number	3084
Innenmaß L [mm]	220
Innenmaß B [mm]	380
Außenmaß L [mm]	220
Außenmaß B [mm]	380
Housing material	<i>Stainless steel</i>
Verpackung L [mm]	250
Verpackung B [mm]	400
Verpackung H [mm]	10
suitable for	<i>RK 510, RK 510 H, RK 512 H, RK 514, RK 514 H, RK 514 BH, DT 510, DT 510 H, DT 512 H, DT 514, DT 514 H, DT 514 BH, DT 510 F, DT 510 H-RC, DT 514 BH-RC, DL 510 H, DL 512 H, DL 514 BH</i>