

Image analysis of Stain Removal

Function

The Test analysis the stain removal on a human or animal teeth.

Tooth samples are prepared with stain (see drying of artificial dental plaque). Before the samples are cleaned, the initial state of the sample is measured. Based on the results the sample are of a pre-selected. The samples are cleaned with the brushing machine (see product brushing machine). Afterthat the removal of dental plaque is evaluated and normalized to the initial state.

The software record and calculation the dental plaque, the teaching of the system, and setting of thresholds. After completing the investigation, the images and the computed results will be stored. The enter of product-specific data (product, batch, reason of investigation, etc.) and data for testing (examiner, date, location, etc.) enables a documented and transparent investigation.

The functional structure of the software allows an easy operation.



Specifikation

 Dimension (W,D,H) ca.
 150, 200, 220 mm

 Weight
 2,2 kg

 Power Supply
 115/230 (50/60 Hz)

Order Information

Device with integrated Touchpanel	313-010
Device with extern PC	313-020

Scope of Delivery

- 1 Device
- 1 Operating Instruction
- 1 Power Cord CEE 16A (5 m)

Conditions of Delivery

Lieferbedingung: EXW Lieferzeit: nach Vereinbarung

Contakt

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