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). After that 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

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