

Global Dental Impression Trays, Inc.

English

Directions for Use

The Esthetic Lip Ruler™

DESCRIPTION:

I. Esthetic Lip Ruler

1. The Lip Ruler can be utilized to determine ridge crest to lip relationships for both maxillary and mandibular edentulous arches to guide the dentist on esthetic decisions, for example: tooth length, implant height, type of fixture, fabrication of maxillary record base, and esthetic display.
2. The Lip Ruler kit includes the following parts:
 - Esthetic Lip Ruler (1)

COMPOSITION:

The Esthetic Lip Ruler material properties are composed of polypropylene homopolymer and 109C FDA YELLOW.

INDICATIONS FOR USE:

The Esthetic Lip Ruler is designed to measure the relationship between the pre-maxillary ridge crest to both the resting and animated upper lip positions. It also measures the relationship between the pre-mandibular ridge crest and the resting lower lip position. This information can be used by the operator in making decisions regarding esthetics, tooth size and position, and implant prosthesis design.

PRECAUTIONS:

1. This product is intended to be used only as specifically outlined in the Directions for Use. Any use of this product inconsistent with the Directions for Use is at the discretion and sole responsibility of the practitioner.
2. The techniques and procedures described are intended to be suggestions only. Any licensed practitioner viewing the instruction material must make his or her own professional decision about specific treatment for patients, and standard safety precautions must be followed.

STEP BY STEP INSTRUCTIONS FOR USE:

1. The Lip Ruler can be utilized to determine ridge crest to lip relationships for both maxillary and mandibular arches to guide the dentist on esthetic design, tooth height, and implant fixture design and position.
2. Take the upper half of the lip ruler and slide under the maxillary lip until the lingual stop rests against the pre-maxillary ridge crest. Have the patient totally relax the upper lip. Read the number on the front of the ruler at the lip height, and record this measurement as the resting lip position. Then have the patient display a full smile, and record this measurement as the animated lip position.
3. Have the prosthetic technician transfer these measurements to the maxillary working cast.
4. Observe spatial relationship to determine the esthetic guidelines for implant fixtures, and tooth placement.
5. The laboratory technician can use these measurements to properly contour wax rim.
6. Take the lower half of the lip ruler and slide under the lower lip until the lingual stop rests against the pre-mandibular ridge crest. Have the patient relax the lower lip. Read the number on the front of the ruler at the lip height. Record this measurement as the relaxed lower lip position.

DISINFECTION:

The Esthetic Lip Ruler can be disinfected with a standard disinfecting solution or by heat autoclave. In an effort to control transmission of infectious diseases, the Esthetic Lip Ruler may be treated using guidelines set forth in JADA, Vol. 116, February 1988, p.241.

Manufactured in the U.S.A. by:
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