

Operating instructions PRECI NT SHUTTLE UVA Light



- 1. General terms:** for polymerisation of light curing tray material/energy safing
- 1.1. Identification of the product:** Shuttle 2 art.-no. 492-9000/ 230 Volt Nr. 492-9115/ 115 Volt
Shuttle 4 art.-no. 494-9000/ 230 Volt Nr. 494-9115/ 115 Volt
- 1.2. Delivery extent:** 1 PRECI-Shuttle incl. a drawer for curing of 1-4 trays per cycle with either 2 or 4 fluorescent lamps 9 Watt each
- 1.3. Manufacturer:** YETI Dentalprodukte - Industriestraße 3 - D-78234 Engen / Germany
Tel.: 0049-7733-9410 0, FAX: 0049-7733-9410 22
www.yeti-dental.com info@yeti-dental.com www.dentalwax.com
- 1.4. Technical dates:** Operating voltage 220/230 VAC50 HZ
Power input ca. 28 W
Fuse link 0,40 A time-lag
Spectral range UVA 300-400 nm
Curing cycle 4 min 40 s
Light source 2/4 fluorescent lamps 9 Watt each
Lifetime of lamps approx. 450h
- 1.5. Storage conditions:** Store dry at room temperature. To clean the unit switch off the unit and pull out the power supply plug from the outlet. A cloth moistened with alcohol may be used for cleaning of the curing chamber and the drawer .
- 2. Determined use:** **Preci-light is a light curing unit to polymerize light curing material only. The unit is energy safeting and consumes energy only during the polymerizing process.
Not to be used on persons or animals.**
- 3. Caution:**
1. Drawer shall be inserted during operation / polymerization.
 2. Use the item only with closed drawer. Do not look directly into the light to avoid damage of your eyes.
 3. Use appropriate power supply and protect from humidity and water.
 4. Ensure that children or any unqualified persons come into contact with the unit.
- 4. Operating instructions:**
Insert the enclosed lamps by pushing them carefully into the sockets up to the stop.
Connect the power supply with the correct outlet. Switch on the white main switch which is placed on the top side of the unit. The acoustic signal indicates the end of the polymerisation. To activate the unit for polymerization put the tray material onto the drawer, insert the drawer into the curing chamber closing it and press the button placed on top of the unit. Polymerization procedure will be automatically stopped after 4 min and 50 s. Curing procedure may be observed through the shaded window of the drawer and the red signal lamp over the start button.
Attention! The unit is provided with safety circuit and can be used only if the drawer is closed.
If the tray material handle is very thick remove from plaster model, turn it and add another 20 s for polymerization.
- 5. After usage:**
The working time of the lamps is of approx. 450 hours and they can be replaced without problems.
- 6. Disposal:**
According to current local regulations of responsible disposal authorities.
- 7. Garantie:**
In case of material or production faults, Yeti will repair the unit free of charge within 24 months from date of delivery ! Excluded from this warranty are expendable parts and the lamps.
- 8. Spare parts:**
Fluorescent Lamps BL 350/ 9 Watt / YETI Best. Nr. 490-0001

Dokument:	Erstellt am/von:	geändert am/von:	Revision:	freigegeben am/von:	Seitenzahl:
BA	10.05.2001/TB	25.03.2019/CJ	1	25.03.2019/TB	Seite 1 von 1