Cobra - QUICK-GUIDE



1) Switch ON

Cobra-Laser system





Adjust table height via those push buttons



Open the key-switch to start the laser and release the laser stop, if necessary

2) SLT-Laser CITO User-Interface of your CITO SLT Laser



The application screen allows to change the applied energy. Press the desired button and adjust the value via plus and minus buttons.

For a reliable operation keep the Door-Interlock inserted and/or close the door to the laser room.



Handle for your patients



CAUTION LASER DIODE: Never open the housing! Keep the device from untrained persons. There are no serviceable parts inside the device. Maintenance and service operations can only be performed by authorized persons or A.R.C.-trained sales representatives.

Hight adjustment

of the chin rest

(5)

² Handling

Otherwise the laser will not start.

then you can start your treatment.

After changing the parameter and pressing the READY button the system will blink for 2 seconds,



3) Nd-YAG-Laser Q-LAS User-Interface Tubus: parallel Nd:YAG / Q-LAS or convergent Fixation LED Control Panel Interface Just click to select 2x or 3x Burst Mode Changing Nd:Yag / SLT Energy settings range from 0.5 up to 13 mJ to meet your needs, plus with the Burst-Mode it is possible to deliver more Slit lamp than 35 mJ brightness Activation of Laser-READY 310 COBRA A.R.C. READY-LED Indicators Chin rest **103** -Focus Shift Light source Shot Counter Button for Counter Reset Ó Brightness Aiming Beam Laser-Stop Display of aiming beam intensity r. Hight level ٩ adjustment + ۱ release button LASER Rear Panel: Display/ Modify Display Interface ARC Brightness 1) The Warm-up During this process the Q-Las counts to ZERO When finished, the system remembers the last Powervalue Setup. Drum Rotator Here the Q-LAS now expects your manual 5 x calibration Optical lens 2) Calibration Set the laser to a power value of 05.0 mJ Prisma The calibration starts as soon as you set the value Slit color: white / of 05.0 mJ. Please NOTE: An ERROR occurs when you continue turning Cobra the dial. Set the power to 05.0 mJ Slit width symbolic picture .R.C. 3) Calibration Process Slit height Now the system automatically runs the calibration process - the READY-LEDs are indicating that with several blinks Slit rotation 1.101.1 angle Ready to set your Light source desired treatment parameters ... 4) Alter power level and start treatment Please keep in mind that 05.0 mJ is a high level of power. You have to change the parameter.

A.R.C. Laser GmbH • Bessemerstraße 14 • 90411 Nürnberg www.arclaser.de • info@arclaser.de • ↓ +49 911 217 79 -0