



ARC. Laser DCR

8.00 ..

810

V 44

л cw

⊥ SP

290 m

0012

A.R.C.

EASE OF USE

BATTERY POWERED

GREEN AIMING BEAM

FOX 810 nm, 8W

IDEAL FOR:

- GLAUCOMA THERAPY CPC
- ENDOCOAGULATION
- DCR
- LIO, DIOPEXY





FOX810 - PERFECT SOLUTION FOR GLAUCOMA SURGERY

Ergonomically designed hand pieces enables surgeons multiple treatment options. With the patented fiber connector, fiber change is quick and easy without compromising performance.

For glaucoma surgery (cyclophotocoagulation), the laser has to be equipped with the hand piece HS11025s. Therefore the ciliary body should not be fully coagulated to avoid hypotony.



HS11025s single use hand piece for glaucoma surgery

Glaucoma (Cyclophotocoagulation)

- treatment of non responders to medication and pre-surgical failures
- non compliance patients with uncontrolled IOP (after ALT/ SLT)
- treatment of non responders to medication / or medication allergic patients

FOX DIODE LASER

battery operatedbright green

aiming beam

Retina by endocoagulation

- securing pre-exiting retinal breaks
- ➤ iatrogenically produced retinal breaks
- > retinotomies
- panretinal photocoagulation
- coagulation of bleeding retinal surface neovascularization

Lacrimal surgery and DCR

- ➤ endoscopic surgery
- > surgery with local anaesthetics

Retinal coagulation: diopexy probe

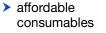
> premature retinal coagulation

straight: LL13009s (19 G), LL13011s (2

straight: LL13009s (19 G), LL13011s (20 G), L13006s (23 G), LL13010s (25 G)

single use coagulation hand pieces:

curved 30° LL13014s (20 G), LL13015s (25 G)



Manual

> Light-weight





SPECIFICATIONS FOX 810 nm

FOX Wavelength & Output Power	810 nm	8 Watt *
Pulse Width / adjustable	0.1 ms to cw	
Pulse Intervall	0.1 ms to cw	
Aiming Beam	Green 532 nm, < 1 mW	
Dimensions (WDH)	142 x 163 x 174 mm	
Weight	1.2 kg	
Input Voltage	Integrated Batteries, recha	argeable
* at the distal end		
performance will be incorporated without any further	AVOID AND INVESTIGATE PRACTICION AND INVESTIGATE PRACTICION CLASS CLASS P =	ASER RADIATION D EXPOSURE TO BEAM IS 4 LASER PRODUCT 15 Watt, 810-1064 nm P < 2 mW, 532 nm