

## CBM Vega X-Link



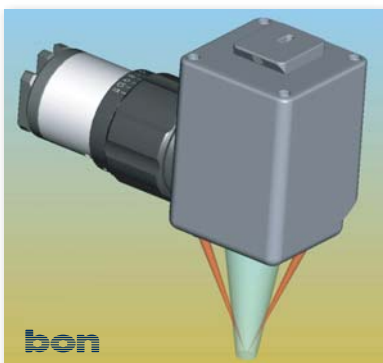
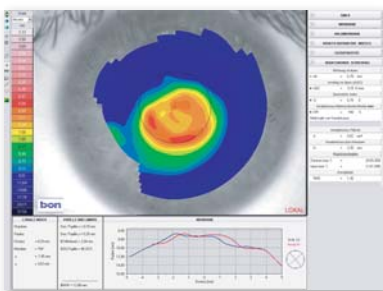
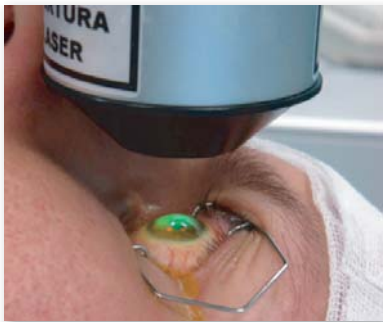
The bon CBM Vega Cross Linking System for Keratoconus Treatment has been designed to provide you with optimal control, security and peace of mind for all your Cross Linking procedures.

Used in conjunction with RICROLIN  $\text{C}\epsilon$  sterile single dosage Riboflavin, the bon CBM Vega X Linker provides controlled exposure of UV A light over a variable treatment zone.

The solid state diode emits UV-A rays peaking at 370nm. This combined with an innovative optical system ensures homogeneous distribution of UV A light across the entire treatment area.

The unique and fully flexible counterbalanced operating arm provides you with ultimate control, ensuring the optimal operating position for each and every patient. This combined with real time images from the on board camera allows precise and simple focussing.

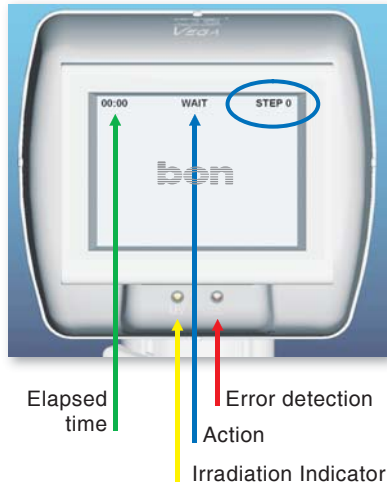
The integral monitor and timer provide you with an up to the minute check on treatment data for greater control.



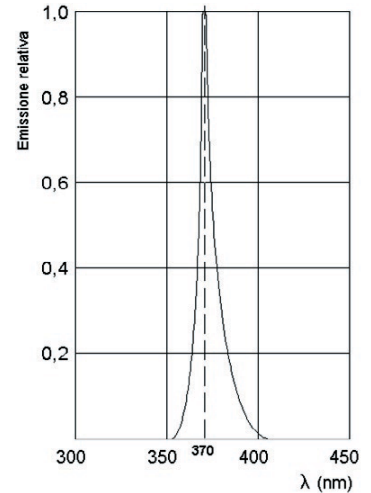
### Key features and benefits

- Footswitch
- Fixation point
- Fully flexible counterbalanced operating arm gives you precise control for every treatment.
- Optimal working distance for easy operation
- Large fully adjustable treatment zone (4 to 11mm) for greater flexibility
- 2 focussing LEDs
- Integral timer and monitor for accurate treatment control
- Fully mobile stand with castors for mutli treatment room usage

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◀ **Integral monitor** displays all the relevant treatment data in an easy to follow step by step format



### Technical Specifications

UV Source	Single LED UV-A range
Peak wavelength	370 nm
Spectrum band width at half power	8 nm (366 – 374 nm) FWHM
Maximum emitted power	4 mW
Irradiated power density	3 mW/cm <sup>2</sup> (nominal)
Power accuracy	+/- 10 %
Irradiated area diameter	4 - 11 mm (@54mm)
Working distance	54 mm
System for collimation	2 focussing 644nm LEDs (red)
Telecamera	integrated 1/4" camera
Monitor	Display monitor 5.6"
Dimensions	1000 x 545 x 1280 mm
Classifications	CE mark, 1M class, EN 60825-1

### Ricrolin™ Riboflavin

RICROLIN Riboflavin solution is supplied in a single dose secure sterile pack complete with syringe. Easy to administer with optimal safety for you and your patients. RICROLIN is the only CE marked Riboflavin solution available giving you complete peace of mind.



- Sterile packed - safe.
- Syringe for easy application, saving you time.
- CE marked complete security and peace of mind for you and your patients.
- No Rx necessary, saving you time.

