

**New**

# Inside<sup>®</sup> CTR

**A sophisticated single-use, preloaded Capsular Tension Ring.**

**PRELOADED Inside<sup>®</sup> CTR 15 SERIES**

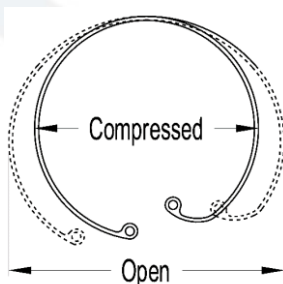


**The Inside<sup>®</sup> CTR Delivery System is intuitive and user friendly and delivers uncompromising quality, efficiency, consistency and patient safety.**

- ✚ The Inside<sup>®</sup> CTR Delivery System has been developed specifically to simplify the safe implantation of a Capsular Tension Ring in order to stabilise the capsular bag before, during and after cataract surgery.
- ✚ The injector is equipped with a translucent guide, which allows the surgeon to visualise movement of the CTR in the cartridge funnel right up to the point of insertion.



- ✚ The Inside<sup>®</sup> CTR, with its anti-rotation system, ensures safe and efficient insertion of the CTR with consistency and optimum results.



**Leading curved eyelet for extra safety**

	TYPE 15	TYPE 15A	TYPE 15B
Size (Compressed):	10.0 mm	11.0 mm	12.0 mm
Size (open):	12.3 mm	13.0 mm	14.5 mm
Zonular Damage:	Up to 4 hours (120°)		
Incision:	2.2 mm		
Material:	CLEAR PMMA (Compress Moulded)		
Direction of Implantation:	RIGHT (Clockwise)		
Feature:	One curved eyelet, which reduces a possible puncturing the capsular bag when being dialled into the bag		

### Advantages of using Inside® CTR:

- ✚ Expands and stabilises the capsular bag.
- ✚ Distributes even pressure to all zonular fibres and prevents uneven pressure to single zonular fibres.
- ✚ **Ensures centration of the IOL, even with post-operative capsular bag shrinkage.**
- ✚ Reduces the risk of capsular bag or zonular damage during surgery.
- ✚ Facilitates phacoemulsification, cortical aspiration and IOL implantation.
- ✚ Replaces the need for a scleral IOL.
- ✚ Simplifies potential IOL explantation.
- ✚ Reduces the incidence of folds in the capsule
- ✚ The Capsular Tension Rings have eyelets at both ends to facilitate insertion

### Injector Packaging:

- ✚ The Inside® CTR, is individually packed in a double blister, sealed with a Tyvek® lid, to ensure easy access and maintain perfect sterile conditions.



### Handling the Inside® CTR:

- ✚ Pull the Security Clip to draw the CTR into the injector cannula, and then remove the Security Clip.
- ✚ Introduce the tip of the cannula into the capsular bag.
- ✚ Implant the CTR into the capsular bag by carefully depressing the plunger.
- ✚ Ensure that the CTR is correctly positioned and that the plunger is fully extended.
- ✚ The CTR is then released from the injector by removing the injector hook from the CTR eyelet.
- ✚ Finally, draw the hook back up into the injector before removing it from the capsular bag to avoid tissue damage.



**For more details or to order, please contact:**

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