# Hand-Held Instruments

## CAN Pendular Marker



## The One-Step Marker

This instrument aims to mark the astigmatism axis in one single step to ensure correct orientation of the toric implant in the anterior chamber.

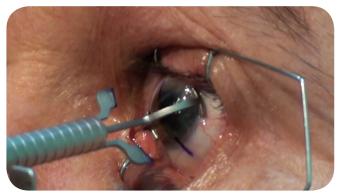




The success of toric IOLs implantation depends on correct measurements and marking. The one-step Can marker helps the surgeon in this procedure.



The limbus centering tips provide a support to the surgeon to prevent vibrating in order to make a comfortable marking. Moreover, centering the instrument prevents vertical and horizontal marking errors.



Marking shows intended alignment axis. This will allow the surgeon to rotate the IOL implant until the IOL markings match with the alignements marks on the cornea.

There are several methods to align the toric IOL at the intended axis, most methods follow a 3-step procedure<sup>1</sup>. I worked on this design in order to simplify marking while keeping it accurate.

### Dr CAN gives following benefits:

- No need for additional intraoperative instruments.
- Additional marking errors with a 3-step procedure are eliminated.
- Aligning centering tips to the limbus prevents vertical and horizontal errors.
- It is user-friendly and easy to use with both right and left eye.





1. Visser N, Berendschot TTJM, Bauer NJC, Jurich J, Kersting O, Nuijts RMMA. Accuracy of toric intraocular lens implantation in cataract and refractive surgery. J Cataract Refract Surg. 2011;37(8):1394-1402.

To obtain more information



### MORIA SA

15, rue Georges Besse 92160 Antony FRANCE Phone: +33 (0) 1 46 74 46 70 www.moria-surgical.com

### MORIA Inc

1050 Cross Keys Drive Doylestown, PA 18902 USA

Phone: (800) 441 1314 Fax: + 1 (215) 230 7670 www.moria-surgical.com

#### MORIA JAPAN KK

Inami Bldg. 6F 3-24-2 Hongo Bunkyo-ku Tokyo 113-0033 JAPAN Phone: + 81 3 5842 6761 Fax: + 81 3 5842 6762

www.moriaiapan.com

#### Moria Shanghai Office RM4, 10 FL, Kai Li Building

RM4, 10 FL, Kai Li Building N°432 Huai Hai West Road 200052 Shanghai CHINA

Phone: +86 21 5258 5068 Fax: +86 21 5258 5067 www.moria-surgical.com.cn

