New Toric Devices to mark Narrow Lid Eyes

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The author has no financial interest in the products shown in this presentation
Electronic Axis Marker

- To mark the desired axis pre-operatively
- For one step method
Electronic Axis Marker

AE-2930
One Step Method

- Preset axis can be marked by a single procedure using the Electronic Axis Marker.
The electronic part is attached to the marker body by four small magnets. Easy to detach for sterilization.
Electronic Reference Marker

- To mark $0^\circ$ and $180^\circ$ position pre-operatively
- For two step method
- Suitable for narrow lids and small eyes
By the Electronic Reference Marker, 0° and 180° position are marked pre-operatively.
Two Step Method

Electronic Reference Marker + Intra-Op Gauge
Conventional Intra-Op Gauge

On the limbus
Conventional Intra-Op Gauge

14mm

On the limbus
New Intra-Op Axis Marker

On the cornea
New Intra-Op Axis Marker

10mm

On the cornea
New Intra-Op Axis Marker
New Intra-Op Axis Marker
New Intra-Op Axis Marker

- Capsulorhexis Guide for an ideal size of CCC
Conventional gauge was placed on the limbus

The new gauge is placed on the cornea

Easy to apply for small eyes and narrow lid cases
Intra-Operative Axis Marker