Caliburn™ Trocar Cannula System
Work with the Sharpest Instruments

«The lancet-pointed needle from Oertli had remarkable low piercing and cutting forces.»
Independent study*

Features and Benefits
- Superb post-operative wound tightness
- New surface finish for even smoother incisions
- Less resistance on trocar edge-entry
- Patented snap-on lock infusion line for more flexibility
- Incision template for exact trocar placement
- Patented integrated, double-slotted sealing membrane
- Easy finding and entry with instruments
- Reliably constant IOP during surgery
- Reliable retention of the trocar
- Color coded for each gauge size (23G, 25G)

Article | Description
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23G | Caliburn™ 23G cannula system one step, autoseal
23G | Cannula system 23G two step, autoseal
25G | Caliburn™ 25G cannula system one step, autoseal
25G | Cannula system 25G two step, autoseal

Options
- 23G | Infusion line 6 mm for cannula system, autoseal, 23G
- 23G | Infusion trocar with infusion line and mandrel for cannula system, 23G
The independent study proves that the lancet-pointed needle from the Caliburn™ cannula system has remarkable low piercing and cutting force:

- 11 types of commercially available ophthalmic 23G trocar systems investigated
- Analysis of different designs and geometries
- Penetration force measurement

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**Application**

1. Pull the conjunctiva slightly sideways over the sclera with the Oertli® incision template.

2. Insert the trocar in the sclera through the incision opening by holding cannula blade at an angle of maximum 30°.

3. After inserting the blade, lift the blade vertically and gently penetrate the sclera with the instrument.

4. Insert the trocar completely until its head touches the sclera. The shaft is now fully inserted.

5. Connect the infusion line with the patent-registered snap mechanism to the trocar. Insert the remaining trocars in the sclera using the above mentioned procedure (steps 1 to 4).

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