



## Gain an Edge in Your Outcomes

The FINESSE® Flex Loop offers retinal surgeons the precision they need to get the outcomes they want. Introduced as a way to reduce architectural alterations and tissue trauma, it is designed with the quality that world-class surgeons demand.

## The Tool You Need for the Results You Want

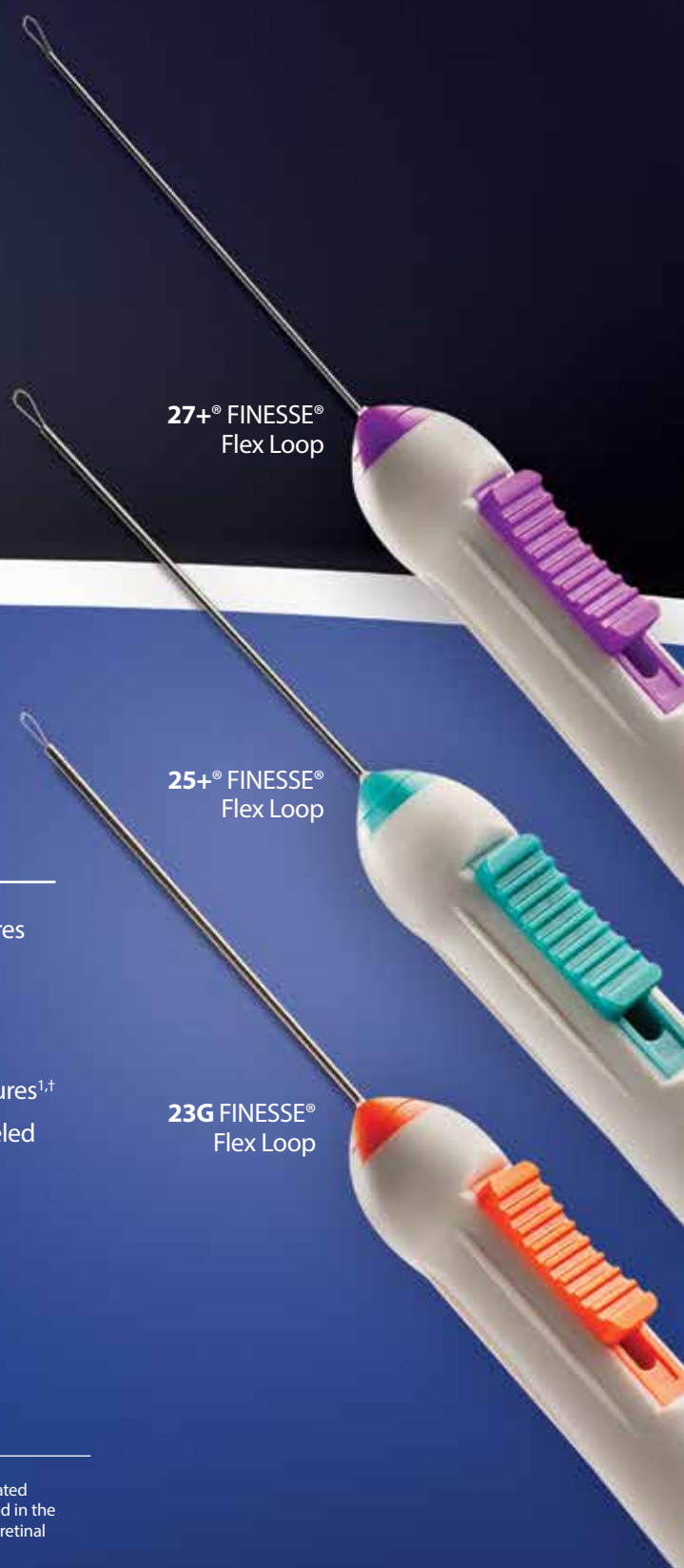
The FINESSE® Flex Loop is designed for **consistent** and **smooth** procedures to create positive outcomes for patients.

- In a sub-analysis of the DISCOVER study\*, it was shown that when using the FINESSE® Flex Loop there were:
  - **Low rates** of retinal alterations following membrane peeling procedures<sup>1,†</sup>
  - **Fewer occurrences** of retinal hemorrhage in areas peeled vs ILM peeled with the diamond-dusted membrane scrapers or forceps<sup>1,‡</sup>

\* The DISCOVER study reported on the 3-year assessment of feasibility and usefulness of microscope-integrated intraoperative OCT during ophthalmic surgery (n=837). Study description: Subjects (n=34) who participated in the DISCOVER study and had undergone macular surgery with membrane flex loop. Intraoperative changes in retinal images were analyzed.

<sup>1</sup> Acute retinal alterations after ILM peeling with the FINESSE® Flex Loop were visualized at a frequency of less than 10%.

<sup>‡</sup> 38% of eyes experienced inner retinal hemorrhage in areas peeled with FINESSE® Flex Loop.



## A Profile of Precision

The FINESSE® Flex Loop's exclusive Nitinol Loop is designed for consistency in creating an edge on the ILM/ERM:

- Concave tine shape of the Nitinol Loop impedes penetration exponentially with increasing indentation<sup>2</sup>
- Designed for use without loss of particulate matter
- Loop tines are designed for no more than 85% penetration into the ILM<sup>2</sup>



Nitinol Edge

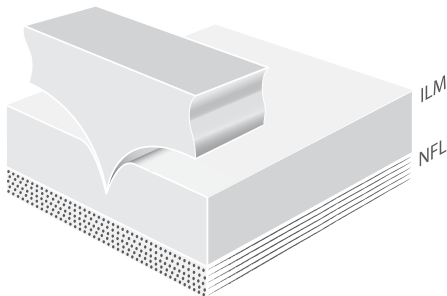
Consistent Contact Profile



Diamond-Dusted Edge

Variable Contact Profile

\*For illustration purposes only.

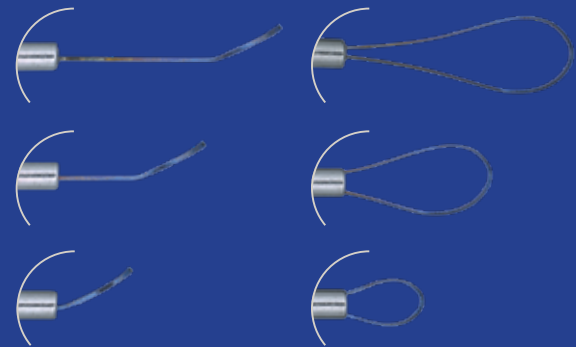


## Flexibility by Design

The FINESSE® Flex Loop has been designed with a retractable tip for an adjustable stiffness profile:

- Surgeon-adjustable loop length allows for variable bending stiffness<sup>2</sup>
- Retractable tip provides ease of insertion through valved and non-valved cannulas
- Adjustable stiffness profile enables greater control over contact force<sup>2</sup>

### Adjustable Loop Length



Angle: 30°

Loop length: 0–3.3 mm

To learn more about the FINESSE® Flex Loop, contact your local Alcon sales representative.

**Indications for Use:** The FINESSE® Flex Loop is a manual ophthalmic surgical instrument intended to aid in ophthalmic surgical procedures. The device may be used in posterior segment surgery to create an edge on a membrane to begin peeling with forceps. The device is provided sterile and is intended for single use.

**Caution:** Federal (USA) law restricts this device to sale by, or on the order of, a physician.

**Warning and Precautions:**

- It is not recommended to remove the ILM (internal limiting membrane) with the device. Scraping the retina can cause irreversible damage to the nerve fibers.
- Inspect tip for damage (e.g. burrs, bending, or loosening), check loop functionality (extendability), and ensure the loop is fully retracted before inserting instrument into the eye.

**Attention:** Reference the Directions for Use for a complete listing of indications, warnings, and precautions.

**References:** 1. Uchida A, Srivastava SK, Ehlers JP. Analysis of retinal architectural changes using intraoperative OCT following surgical manipulations with membrane flex loop in the DISCOVER Study. *Invest Ophthalmol Vis Sci.* 2017;58(9):3440–3444. doi:10.1167/iov.17-21584. 2. Data on File.