

Reti Eye

A Skill enhancing tool...

A tool to practice photocoagulation and Indirect ophthalmoscopy



“Reti Eye changes the way you teach laser technique from paper to actual practice”

- Dr. Kim -

-Chief Vitreo Retinal Service
Aravind Eye Hospital

Accessories



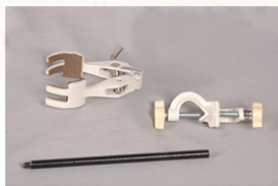
Reti Eye



Replaceable
retinal film



Wooden Base



Clamp Accessories for Slit Lamp
Attachment



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ARAVIND EYE CARE SYSTEM

Preparing Retieye



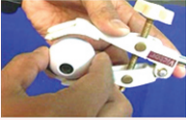
1. Split retieye into two halves.



2. Place the retinal film into the lower half of the retieye.



3. Assemble the clamp holder.



4. Fix the retieye to the clamp jaw.

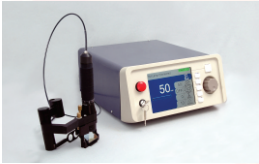


5. An assembled retieye in the clamp.



6. Fix the clamp to the vertical post of the slit lamp.

Photocoagulation



- Determine laser settings.
- Direct laser on the retinal film.



- Fix the clamp to the slit lamp.
- The laser makes spots on the retinal films .



(Burnt film)

- Once enough spots have been made, the film can be removed and replaced with another film.
- The burnt film looks as shown in the photo(Burnt film) and can be used as a record. Continuous practice helps in enhancing photocoagulating skills.

Indirect Ophthalmoscopy



- Rest the retieye on the wooden base and try focussing on the fundus. The retieye can be rotated and revolved within the wooden base to get a clear view of the fundus.
- Best way to learn indirect ophthalmoscopy before seeing an actual patient.

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