

Altomed Limited Flexible Iris Retractors



Feedback Or Queries, Contact The Manufacturer:



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Description:

The Flexible Iris Retractors are made from bright blue polypropylene fibre and adjustable silicone stopper for temporary iris fixation during surgery.

Products Available:

Altomed REF	Description
A2271	1 Pouch with 5 Flexible Iris Retractors
A2273	1 Pouch with 4 Flexible Iris Retractors
A2275	5 Pouches with 1 Flexible Iris Retractor in each

Intended Use:

In cases where iris dilation cannot be achieved pharmacologically the Flexible Iris Retractor is a simple, fast and safe alternative for iris retraction. The Flexible Iris Retractor gently retracts the iris and holds it in a retracted position for maximum visibility during surgical procedure.

Precautions Before Use:



- Visibly check the device prior to use to ensure the silicone stopper is still in position and that the device has not become physically damaged after removal from its protective case.
- Do not use if the packaging has been damaged in anyway or if the use by date (🕒) has passed.
- The device is for single use only. Risks of re-use include compromised product integrity and cross contamination.

Instructions For Use: Insertion

Follow the instructions that have been given out during your training, or:

- Open the pouch and remove the plastic tray containing the iris retractors and place in the sterile field ready for use. Carefully remove the lid from the plastic tray.
- Ensure the cornea is clear so you can position the retractors without impediment.
- Make a self-sealing stab incision in the limbus.
- Hold the retractor with a pair of suitable flat platform forceps such as the Altomed A3800 Straight Titanium Forceps 90mm.
- Introduce the Flexible Iris Retractor into the eye through the incision.
- Hook the Flexible Iris Retractor over the edge of the iris and then retract as required.
- Adjust the Flexible Iris Retractor to the required position and place under tension by sliding the silicone stopper towards the cornea using a second pair of flat platform forceps.

Instructions For Use: Removal

- Slide the silicone stopper away from the cornea to release the iris.
- Carefully unhook the Flexible Iris Retractor from the iris and ensure that the retractor does not snag on any other intraocular structure during removal.
- Slowly withdraw the Flexible Iris Retractor through the self-sealing incision, the hooked end will straighten and slip through the incision. Check the incision is sealed.
- Dispose of the Flexible Iris Retractor immediately after use in a sharps bin.