



## The SMB IUD Thread Retriever

Design Registration No. 255883 Listing No. : D255310  
**INSTRUCTIONS FOR USE : (IFU)**

The SMB IUD Thread Retriever is used by/under the supervision of the Physician or other appropriate Health Care Provider.

### GENERAL INFORMATION

Each SMB IUD Thread Retriever is made from compound of radiation stable Polypropylene with TiO<sub>2</sub> and individually packed in Peelable pouch with label. The unit is sterilized by Gamma Radiation.

The SMB IUD Thread Retriever is about 25 ± 3 cm in length. The anterior flexible portion of the instrument is of length 10 ± 1 cm, width 3.5 ± 0.5 cm, thickness 2 ± 0.3 mm and is surmounted by a smooth and rounded top below which there are 6 notches on either side, at 1 ± 0.2 cm distance. A cervical stop is fitted 9 ± 0.3 cm from the top of the instrument in the uterus, reduces the possibility of perforation. The flexible part extends into a rigid handle of length 15 ± 0.5 cm & width 1 ± 0.3 cm.



### RECOMMENDED INSERTION TECHNIQUE

It is imperative that a no-touch technique is employed throughout the insertion procedure to ensure sterile handling. The device should not be used if the inner packaging is damaged.

### SHELF LIFE :

5 years from the date of manufacturing.

### PREPARATION

- The patient is placed in a dorsal position and her vulva is thoroughly cleaned.
- A vaginal speculum is then inserted to confirm that IUD threads cannot be seen in the vagina.

- Mucoïd debris is removed from the external os with sterile cotton wool swabs.
- If the threads cannot be located in the endocervical canal, insert the anterior part of the Thread retriever in an antiseptic solution and inserted in to the uterine cavity.
- The uterus is sounded to determine the presence or absence of the IUD. If the IUD is located within the uterus, the retriever is rotated so that notched edges are in an anterior /posterior direction.
- The posterior wall of the uterine cavity is swept with the notched edge of the instrument which is slowly withdrawn from the uterus.
- If the Threads are not retrieved, the procedure is repeated and then the Anterior wall/Lateral walls of uterine cavity are swept. When the threads have been brought into the vagina, the IUD may be removed or left in place for further follow-up.

### INTENDED USE:

SMB IUD Thread Retriever is designed to retrieve the lost threads if they are within the endocervical canal or uterine cavity. This device is used for single use only.

### REUSE

Do not reuse the device. It may cause infection

### STORAGE CONDITION:

Store properly to protect from mechanical damage, store under cool, dry condition and away from direct sun light.

### BENEFITS:

- The procedure is Simple, Painless, Atraumatic.
- Specially designed 6 notches on either side at interval of 1 cm for optimum retrieval of the IUD Thread.
- Long handle for ease of use and greater control.
- Smooth rounded tip to minimize discomfort.
- Save the patient time and inconvenience.
- Can be carried out in a doctor surgery or clinic setting.

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