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**Product Name:** 

Circumcision device.ster.s.u.26mm

Product Code: LBNY-0021-22000140



## **Description:**

To provide a safe method of performing male circumcision in adolescent and adult populations with the primary goal of reducing the transmission of Human Immunodeficiency Virus (HIV), while also targeting the prevention of Human Papillomavirus (HPV), which is associated with cervical cancer and anal cancer, and Human Herpes Simplex Virus type 2 (HSV-2), which causes genital ulcers and increases the risk of acquiring HIV. The ShangRing comes in a range of 24 sizes (from A4 to Z), each with a unique inside diameter that ranges from 11mm to 40mm. This product is intended for use exclusively by trained medical professionals.

## **Technical Specification:**

The device is used for male circumcision, defined as the removal or excision of the foreskin or prepuce. Material: medical grade plastic.

Sterile.

Single use.

Consists of two concentric plastic rings.

The inner ring fits inside the outer ring, which will lock when snapped together.

The inner ring is lined by a silicone pad.

The outer ring is a hinged ring.

The outer ring is composed of two semicircular opening rings.

Indicated for use in adolescent and adult males, specifically:

Ages ?13 years with the flip technique or the no-flip technique.

Ages 10 – 12 years only with the no-flip technique.

The device is available in different sizes to ensure proper fit for individuals of varying ages. The appropriate size for use is determined through the use of a measuring strip, which aids in selecting the correct device size that

aligns with the individual's age and anatomical dimensions.

There is a groove on the outer surface of the inner ring.

The inner side of the outer ring is provided with at least one sharp edge.

The edge and the groove cooperate with each other for pressing and/or cutting the foreskin.

Hemostasis is achieved by the pressure applied by the interlocking rings, which minimizes bleeding and eliminates the need for sutures.

The opening ends of the two semicircular rings link to each other by the junction.

Size selected:

Diameter of inner ring 26 mm (K).



## **Laboratory Instrument India**