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**Product Name:** 

Circumcision device, ster, s.u. 38mm

Product Code: LBNY-0021-22000151



## **Description:**

This product is intended for use exclusively by trained medical professionals. 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. 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.

## **Technical Specification:**

The device is used for male circumcision, defined as the removal or excision of the foreskin or prepuce. 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.

Material: medical grade plastic.

Single use.

Sterile.

Consists of two concentric plastic rings.

The inner ring is lined by a silicone pad.

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

The outer ring is composed of two semicircular opening rings.

The outer ring is a hinged ring.

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 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.

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

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

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

Size selected:

Diameter of inner ring 38 mm (A2).



## **Laboratory Instrument India**