

## Guidance Sterile, Single-Use Surgical Instruments

Vasectomy Ring Forceps, w/ 4mm Ring, BL/BL, w/ Cantilever Action, 14cm (BKM-IID216)

## Model

w/ Cantilever Action, Blunt, 4mm Ring, 14cm

Other models include Non-Cantilevered, Blunt, Non-Cantilevered, Sharp, Non-Cantilevered Teardrop, and come in different sizes. These alternative models are not currently manufactured by BlueKit Medical Ltd.

## **Intended Use**

This surgical pair of Vasectomy ringed forceps is a specialised device use to grasp, manipulate, and hold the vas deferens steadily and especially before dissection during contraceptive surgery. Accordingly, the instrument features a pair of outwardly curved tips forming the ring to conform to the anatomy of the vas deferens.

Because the instrument has its advantages and drawbacks depending on the techniques used by the handler, it should be used by those trained in vasectomy procedures and surgical instrumentation. Incorrect use may cause superficial damage to the skin.

## Design

BlueKit Medical's Vasectomy Ring Forceps with Cantilever action has a 4mm ring by popular demand.

Whereas, with tweezer-like, scissors-like, and alligator surgical soft-tissue manipulation forceps, the more they are held closed, the greater the pressure is exerted at the tips; with Vasectomy ringed forceps with cantilever action, the pressure at the tips only increases until the instrument is locked onto the first ratchet. When closing the forceps further to latch onto the last of three ratchets, the pressure is decreased and causes the tips of the forceps to open slightly, creating a circ.0.5mm gap and alleviating pressure at the tips.

This cantilever action is designed to help the forceps to hold the vas deferens securely in place without pinching or crushing the delicate structures in and around the vas deferens.

It is very important to receive education and training in vasectomy procedures and the use of surgical instrumentation in vasectomy procedures.

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