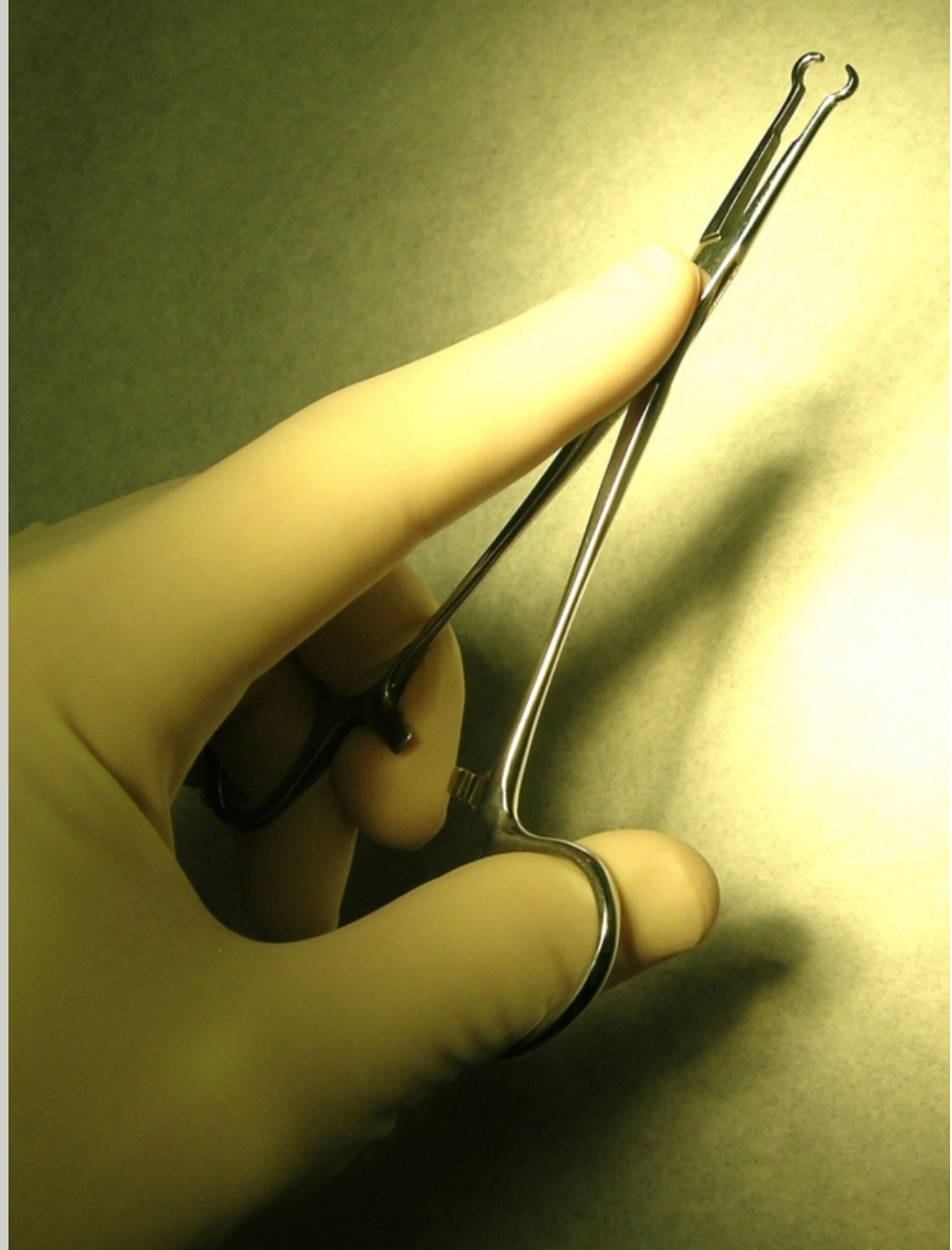


No Scalpel Vasectomy

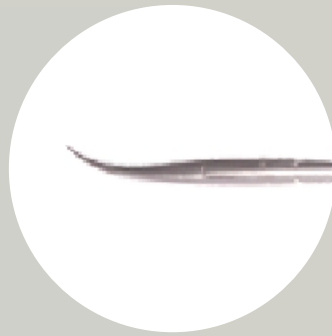
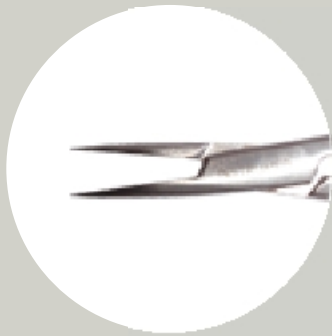
The No Scalpel Vasectomy method is superior & simplified approach to Vasectomy than the conventional method.

NSV involves the minimal invasive approach to the vas deferens, is quick, easy & safe method of male sterilization with less blood loss requiring no stitch or hospitalization.

Our brand of NSV instruments has found approval of the distinguished NSV surgeons in India & abroad & our instruments are being successfully used all over India & in foreign countries too.



No Scalpel Vasectomy Instruments



(CAT No. II -001 - 12)
Length : 12.5 cms
Material : Sp. Pros. Steel

VAS DEFERENS DISSECTING CLAMP



Fig. 2

**EXTRA CUTANEOUS
VAS DEFERENS FIXATION CLAMP**



(CAT No. II - 002 - 14B)
Length : 14.0 cms
Head Size : ID 3.5 mm
(CAT No. II - 002 14B)
&
Head Size : ID 4.00 mm*
(CAT No. II - 002 14A)
Material : Sp. Pros. Steel

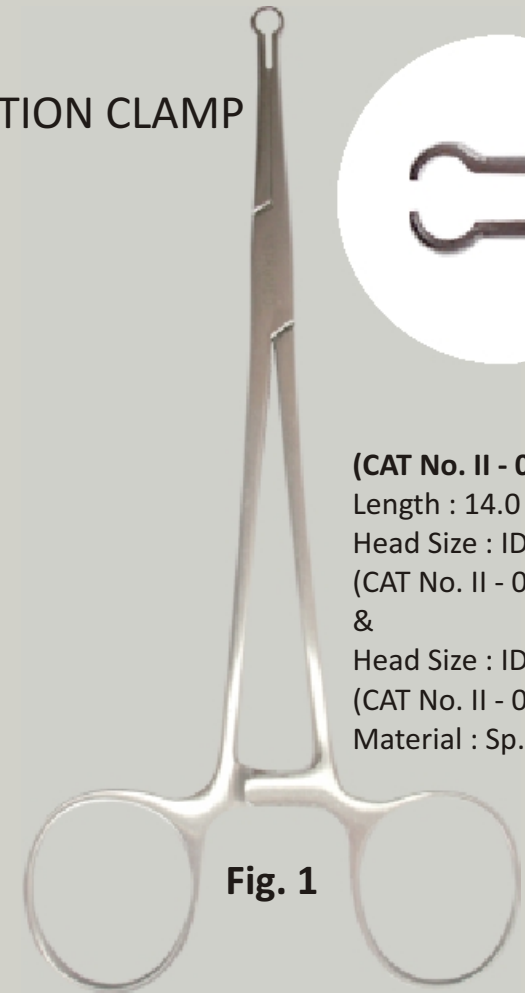


Fig. 1

* Head Size ID 4.00 mm is not usually used
and is manufactured on demand only

No Scalpel Vasectomy

The Procedure

No Scalpel Vasectomy is a simplified approach to vasectomy. The difference between this new method and that of conventional method is only in approach to the vas deferens. This vital difference has resulted in lower complications rate - as seen from the results of over 8 million vasectomies performed worldwide.

The vas deferens is fixed in the midline raphe of the scrotum by a specially designed ring forceps (Fig. 1). The amount of tissue contained in this ring is minimal amount of skin, vas deferens and very small quantity of surrounding tissues. A sharp pointed instrument (Fig. 2), is used to puncture the skin directly overlying the vas contained in the ring forceps. The punctured hole is enlarged to about twice the diameter of the vas deferens - which is now seen lying in the small wound. Proper performance of this step and the next step is the essence of No Scalpel Vasectomy technique. If done well, all tissues right down up to vas would have been separated and the bare vas will be sighted. Next step involves a delicate and firm grasping of vas deferens with the puncturing instrument and deliberately rotating the instrument in a clockwise direction so that vas deferens is delivered out of the puncture hole. Subsequent handling of the vas - such as ligation of ends of vas and excision of small segment of vas is identical to the conventional technique.

The vas of the second side is similarly fixed close to the puncture hole made earlier; it is delivered through the same puncture site and ligated as before. After completion of the procedure, the wound is covered by a small dressing.

Important : The tip of the Vas Dissection Forceps should be saved from trauma. Do not use when blunt. It is recommended that the set be discarded after 30 cases or whenever the tip is blunt.

Contact Information

INSTRUMED *(India) International*

An ISO 9001:2008 accredited company

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