Science Lab

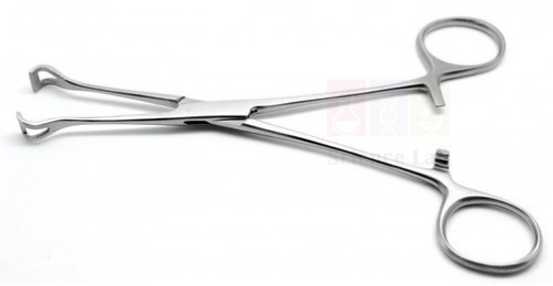
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Product Name :

Babcock Tissue Forceps

Product Code :

SLE/SI/25



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Description :

Babcock Tissue Forceps (Product Code: SLE/SI/25) is a springy tissue- and organ-holding forceps used to grasp lungs, intestines and other soft organs during open surgery. At 20 cm, with flexible arms and a lockable soft ratchet, it gives surgeons and theatre nurses more reach than shorter tissue forceps, while its ridged, triangular-aperture grippers stay non-traumatic. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, which also works as a lab equipment exporter for overseas hospital buyers.

Specifications

Parameter	Detail
Type	Tissue and organ holding forceps (gripping forceps, springy)
Grippers	Ridged with triangular aperture; pronounced but non-traumatic ridges
Arms	Flexible
Ratchet	Soft ratchet, lockable
Length	20 cm
Material	Martensitic steel (quenched, magnetic)
Composition	0.20% carbon; 13% chromium
Intended use	Gripping soft and delicate tissues (lungs and intestines) and organs
Finish	Passivated
Use	Reusable
Instructions	Cleaning/sterilisation IFU
Product code	SLE/SI/25
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Babcock Forceps Used For?

Babcock forceps are the usual choice when a tubular or spongy structure has to be encircled and lifted rather than pinched: a loop of small bowel, a segment of lung, or an organ being mobilised. The open triangular jaws cradle the tissue, and the flexible arms spread the closing pressure so the grip is secure but gentle.

The 20 cm length helps in the chest and the deeper abdomen, where a shorter forceps would bring the hand into the operator's line of sight. Surgical skills labs that buy from a laboratory instruments supplier in India also place Babcock forceps on their teaching trays. Inspect the ratchet and the alignment of the jaws before each use, and reprocess the instrument according to your facility's protocol.

Manufacturer

Jain S
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