

LINEAR CUTTER STAPLERS AND RELOADS

Linear Cutter Staplers forms four-row linear stapled suture with simultaneous dissection of the tissue. Linear Staplers are applicable for reconstruction of digestive tract and creation of anastomosis or incision closure of other organs.

Invumed Innovations LTD offers 2 versions of Linear Cutter Staplers:

- with cutting knife integrated in the stapler,
- with cutting knife integrated in the reload.
- Linear Cutter Staplers consists of two parts – resistant shear and jaw with reload, built-in. Bringing in/out of the two halves of the apparatus is carried out with the help of a locking lever.
- Stitching is performed by simultaneous dissection of the tissue using a special slider.
- Staples in reload are staggered for even pressure distribution on the tissue after stitching and for tightness of staples connection.
- Material of staples is suitable for MRI-procedures.
- Linear Cutter Staplers are supplied with a color coded reload. Color coding depends on tissue thickness. It is possible to replace the reload during one operation up to 7 times and make 8 sutures with it.

Linear staplers with cutting knife built in stapler. Stapler and Reload Size range

Reload color code	Suture length, mm	Open staple height, mm	Closed staple height, mm
STANDARD	60	3.5	1.5
THICKENED	60	4.8	2.0
STANDARD	80	3.5	1.5
THICKENED	80	4.8	2.0

Linear staplers with cutting knife built in reload. Stapler and Reload Size range

Reload color code	Suture length, mm	Open staple height, mm	Closed staple height, mm
STANDARD	60	3.5	1.5
THICKENED	60	4.8	2.0
STANDARD	80	3.5	1.5
THICKENED	80	4.8	2.0
STANDARD	100	3.5	1.5
THICKENED	100	4.8	2.0

Find out more at www.invumed.com

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