

XNY NOVA™ DISPOSABLE ENDOSCOPIC LINEAR CUTTER STAPLER

NOVA™
SURGICAL STAPLERS

Handle Code	Rod Length
XNYB-S	75±10mm
XNYB-M	155±10mm
XNYB-L	255±10mm



XNY MEDICAL™
Smart Surgical, Smart People, Smart Life

NOVA™
SURGICAL STAPLERS

Guidanceport™
ENDOSCOPIC ACCESS

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NOVA™
SURGICAL STAPLERS



XNY MEDICAL™

Smart Surgical, Smart People, Smart Life

Professional Medical Device Manufacturer with over 30 years of Experience. | Expertise and Knowledge in Medical Stapling and Laparoscopy.

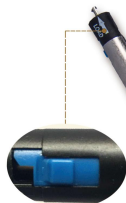
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Registered/Eigenen 12/09/2018
NO 005637709-0001

Handle Code	Rod Length
XNYA-S	75±10mm
XNYA-M	155±10mm
XNYA-L	255±10mm



EASIER REMOVAL OF RELOAD UNIT
Easy for exchange of new reload

FULL ANGLE ROTATION
The 360 degrees rotary ensures convenience to reach tissues.

ERGONOMIC DESIGN
Designed by Colant, streamlined handle fits comfortably in all hand sizes and fires smoothly



ENLARGED ARTICULATION LEVER
Easier to articulate with less force

GAP CONTROL
Pulls the anvil and cartridge together as the stapler is fired



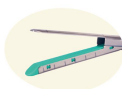
XNY Nova™ disposable premium laparoscopic staplers are the best in class utilising proven technology and expert manufacturing from superior medical grade materials.

ARTICULATING LOADING UNIT

- 0°/15°/30°/45° degrees making it easier to access deep tissue
- Shorter articulation joint position allows for articulation in a confined area

FULL RANGE OF RELOADS FOR VARIABLE TISSUE THICKNESSES

- Brown/ Blue Reload : Thin Tissue
- Purple/ Golden Reload : Normal/Medium Tissue
- Black/ Green Reload : Thick tissue



INTEGRATED FRAME

Enhance the strength & reduce the deviation of the device
Adopt knife with high strength which can be suitable to variable tissue thicknesses



Specification	Staple Height	Staple Diameter	Suture Length	Number of Staples
XNYH4525A	2.5	0.2	45	6×11
XNYH4535A	3.5	0.2	45	6×11
XNYH4540A	3.8	0.2	45	6×11
XNYH4548A	4.2	0.2	45	6×11
XNYH6025A	2.5	0.2	60	6×15
XNYH4535A	3.5	0.2	45	6×15
XNYH4540A	3.8	0.2	45	6×15
XNYH4548A	4.2	0.2	45	6×15



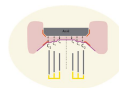
ARTICULATING DESIGN

Up to 45-degree, controlled articulation allows for improved access to challenging anatomy



OUTSTANDING STAPLE PERFORMANCE

The increased compression, stepped cartridge face and three staple heights allow for optimal staple formation over a broader and variable range of tissue thicknesses



REDUCED DISTAL EXTRUSION

The increased compression and stepped cartridge face facilitate the lateral diffusion of tissue and minimize the distal extrusion of tissue



INCREASED AND NON-EQUIVALENT STAPLE HEIGHT

6 rows of staples with increased and non-equivalent closed staple height from medial to lateral side
Accomodate to suturing and hemostasis principles of treatment better

Specification	Staple Height	Number of Staples	Staple Diameter	Suture Length	Closed Staple Height
XNYJ45LA	2.0/2.5/3.0	66	0.2	45	0.75-1.5
XNYJ45MA	3.0/3.5/4.0	66	0.2	45	1.5-2.25
XNYJ45HA	4.0/4.5/5.0	66	0.2	45	2.25-3.0
XNYJ60LA	2.0/2.5/3.0	90	0.2	60	0.75-1.5
XNYJ60MA	3.0/3.5/4.0	90	0.2	60	1.5-2.25
XNYJ60HA	4.0/4.5/5.0	90	0.2	60	2.25-3.0