Bendos Q

Powered Universal Handle and Reload

Reload Code	Staple Line Length (mm)	Staple Height (mm)	Color	Trocar Size
MG-30W	30	2.5	White	12
MG-45W	45	2.5	White	12
MG-60W	60	2.5	White	12
MG-30B	30	3.5	Blue	12
MG-45B	45	3.5	Blue	12
MG-60B	60	3.5	Blue	12
MG-45D	45	3.9	Gold	12
MG-60D	60	3.9	Gold	12
MG-45G	45	4.8	Green	15
MG-60G	60	4.8	Green	15
MT-45T	45	5.0	Black	15
MT-60T	60	5.0	Black	15
FMG-30AR/ARH	30	2.0/2.5/3.0	Tan	12
FMG-45AR/ARH	45	2.0/2.5/3.0	Tan	12
FMG-60AR/ARH	60	2.0/2.5/3.0	Tan	12
FMG-30PR/PRH	30	3.0/3.5/4.0	Purple	12
FMG-45PR/PRH	45	3.0/3.5/4.0	Purple	12
FMG-60PR/PRH	60	3.0/3.5/4.0	Purple	12
FMG-45TR	45	4.0/4.5/5.0	Black	15
FMG-60TR	60	4.0/4.5/5.0	Black	15

Handle Code	Shaft Length (mm)	Shaft Diameter (mm)
TSN-S	65	12
TSN-M	160	12
TSN-L	260	12

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Designed by TOUCHSTONE with Trust Hope & Love

TOUCHSTONE

Bendos Q

Powered Universal Handle



Intelligent Stapling System

Bendos Q

TOUCHSTONE



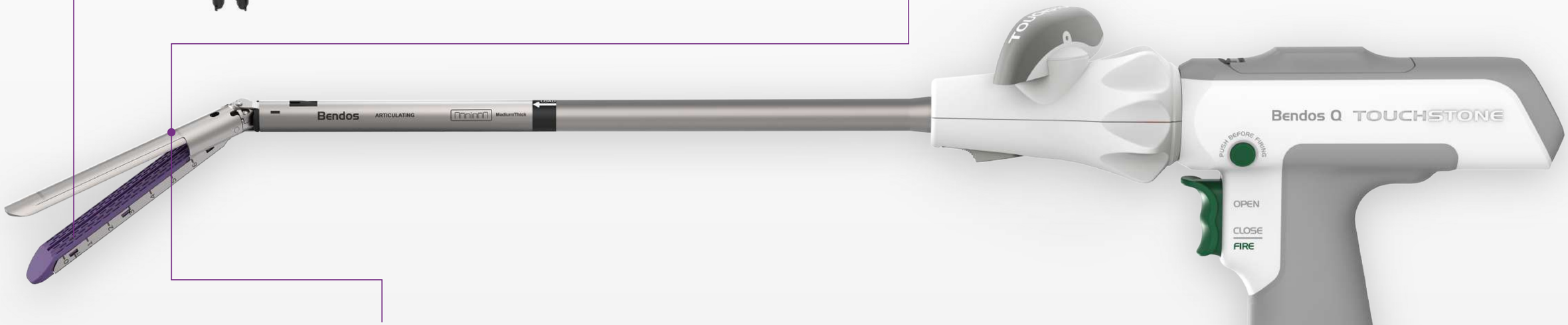


Powered Jaw Control

Option of gradual jaw closing & opening

Freedom of Choice

Two options of reloads to suit each procedure



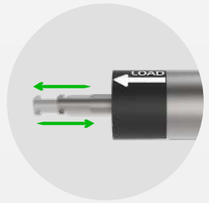
Thin/Medium	Thick/Extra Thick	Excessive
10 sec	**20** sec	**Stops**

Tissue Sensing Technology

Adapting the firing speed, across different tissue thickness to achieve consistent staple formation [1]

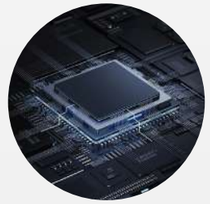
Diagnostic Checks

Self-check for stapler readiness



Stapler Log

Stapler usage history for post-op analysis



Audible Cues

Crystal clear sound feedback at every step



1. Based on internal test report#TSN-025, In-vitro leak and staple formation comparision, August 2024

Bendos™ FELC

Endoscopic Linear Cutter and Single Use Loading Unit

Loading Unit Code	Staple Line Length	Staple Height	Closed Staple Height	Color Code	Trocar size
FMG-30AR / ARH	30	2.0, 2.5, 3.0 mm	0.8 - 1.6 mm	Tan	12 mm
FMG-45AR / ARH	45	2.0, 2.5, 3.0 mm	0.8 - 1.6 mm	Tan	12 mm
FMG-60AR / ARH	60	2.0, 2.5, 3.0 mm	0.8 - 1.6 mm	Tan	12 mm
FMG-30PR / PRH	30	3.0, 3.5, 4.0 mm	1.4 - 2.3 mm	Purple	12 mm
FMG-45PR / PRH	45	3.0, 3.5, 4.0 mm	1.4 - 2.3 mm	Purple	12 mm
FMG-60PR / PRH	60	3.0, 3.5, 4.0 mm	1.4 - 2.3 mm	Purple	12 mm
FMG-45TR	45	4.0, 4.5, 5.0 mm	2.25 - 3.0 mm	Black	15 mm
FMG-60TR	60	4.0, 4.5, 5.0 mm	2.25 - 3.0 mm	Black	15 mm
MG-45MR	45	2.0 mm	0.75 mm	Grey	12 mm
MG-60MR	60	2.0 mm	0.75 mm	Grey	12 mm
MG-30WR	30	2.5 mm	1.0 mm	White	12 mm
MG-45WR	45	2.5 mm	1.0 mm	White	12 mm
MG-60WR	60	2.5 mm	1.0 mm	White	12 mm
MG-30BR	30	3.5 mm	1.5 mm	Blue	12 mm
MG-45BR	45	3.5 mm	1.5 mm	Blue	12 mm
MG-60BR	60	3.5 mm	1.5 mm	Blue	12 mm
MG-45DR	45	3.9 mm	1.8 mm	Gold	12 mm
MG-60DR	60	3.9 mm	1.8 mm	Gold	12 mm
MG-45GR	45	4.8 mm	2.0 mm	Green	15 mm
MG-60GR	60	4.8 mm	2.0 mm	Green	15 mm
MT-45TR	45	5.0 mm	2.3 mm	Black	15 mm
MT-60TR	60	5.0 mm	2.3 mm	Black	15 mm

Handle Code	Shaft Length	Shaft Diameter
FELC-GS	85 mm	12 mm
FELC-GM	160 mm	12 mm
FELC-GL	260 mm	12 mm

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Manufacturing Licence: SSYJXSCX 20070043
Certificate of Registration No.: SXZZ 20142080404
Product Technical Requirement No.: SXZZ 20142080404

Designed by TOUCHSTONE with Trust Hope & Love

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FELC Bendos™

Endoscopic Linear Cutter and Single Use Loading Unit

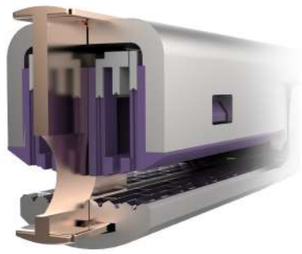
Freedom of Choice



Bendos™ FELC

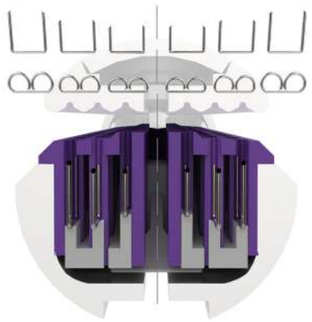
Endoscopic Linear Cutter and Single Use Loading Unit

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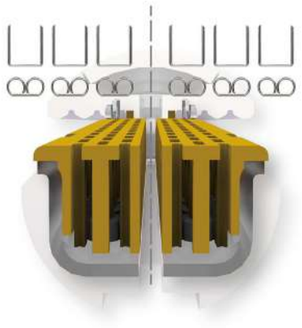
TGC - Tissue Gap Control

Controlled staple closing height ensures consistent staple formation



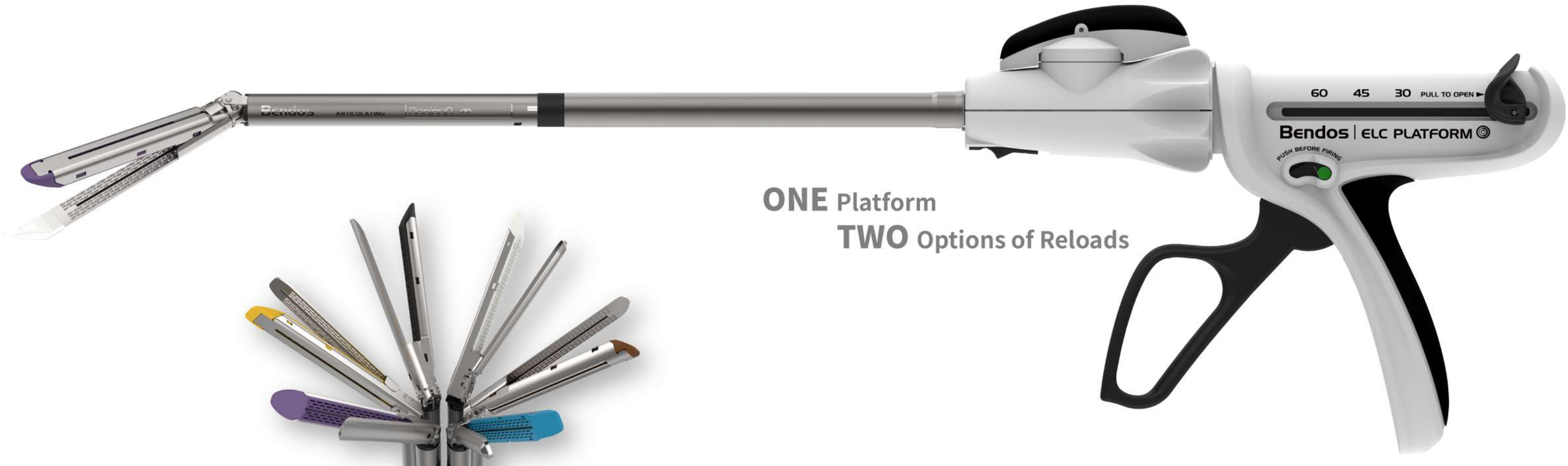
Different Height Staples

The three different staple heights optimizes hemostasis and fluid perfusion



Multiple Reloads

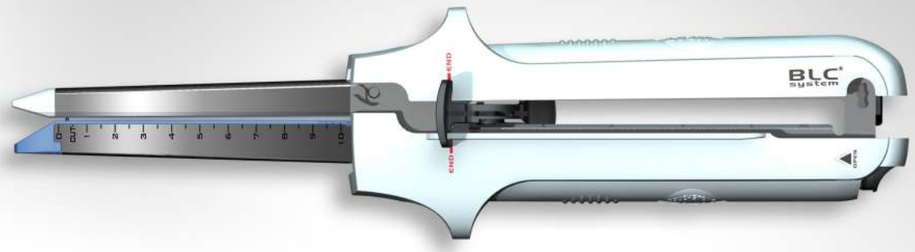
A complete range for all tissue thickness



ONE Platform
TWO Options of Reloads

Freedom of Choice

Two options of reloads with different staple heights



Linear Cutter and Reloads

Product Code	Staple Line Length	Cutting Length	Staple Quantity	Staple Height	Colour Code
LC6025	60	54	64	2.5	White
LCC6025	60	54	64	2.5	White
LC6038	60	54	64	3.8	Blue
LCC6038	60	54	64	3.8	Blue
LC6045	60	54	64	4.5	Green
LCC6045	60	54	64	4.5	Green
LC8038	80	74	84	3.8	Blue
LCC8038	80	74	84	3.8	Blue
LC8042	80	74	84	4.2	Golden
LCC8042	80	74	84	4.2	Golden
LC8045	80	74	84	4.5	Green
LCC8045	80	74	84	4.5	Green
LC10038	100	94	104	3.8	Blue
LCC10038	100	94	104	3.8	Blue
LC10045	100	94	104	4.5	Green
LCC10045	100	94	104	4.5	Green

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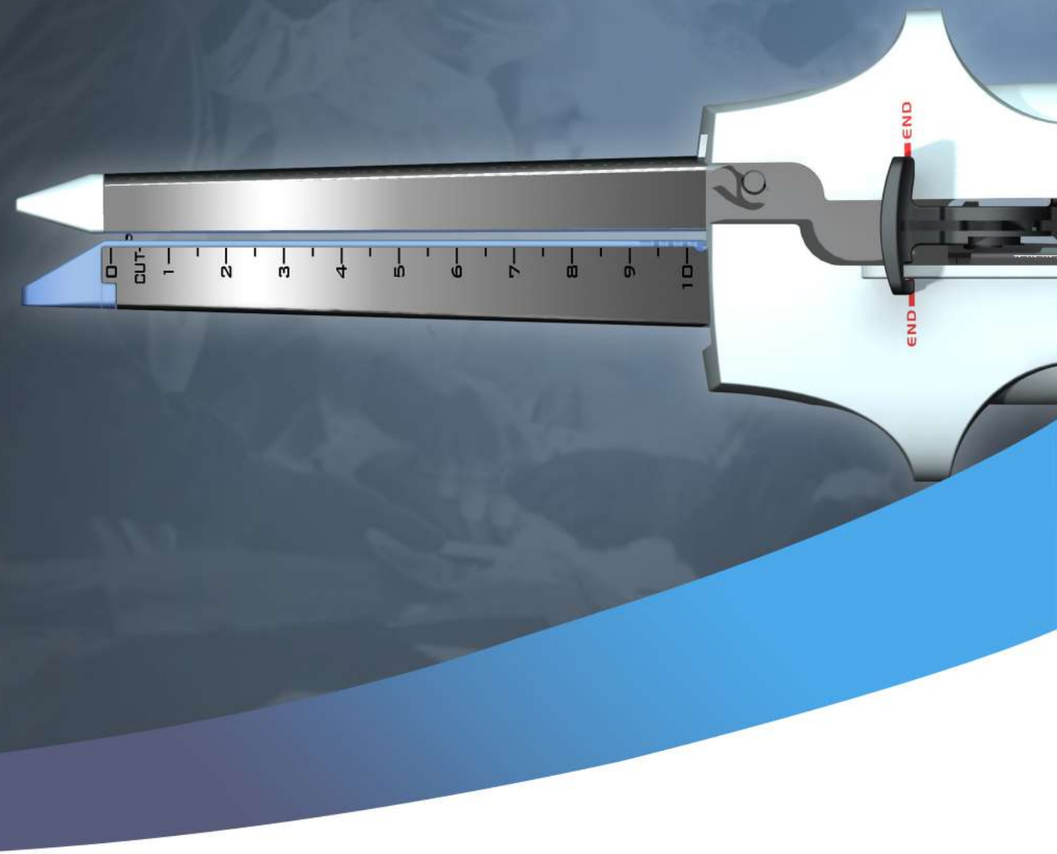
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Manufacturing Licence: SSYJXSCX 2007–0043
Certificate of Registration No.: SXZZ 20172080037
Product Technical Requirement No.: SXZZ 20172080037

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LC



Linear Cutter and Reloads

Code: LC60 / LC80 / LC100
LCC60 / LCC80 / LCC100

Linear Cutter and Reloads

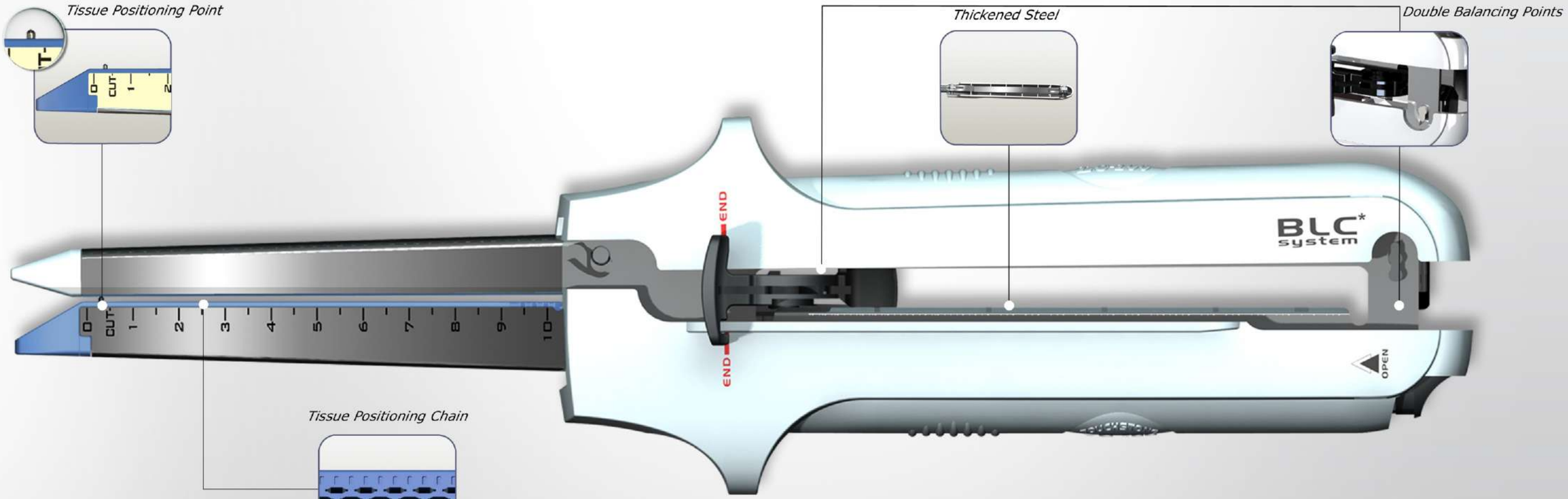
Unique Features

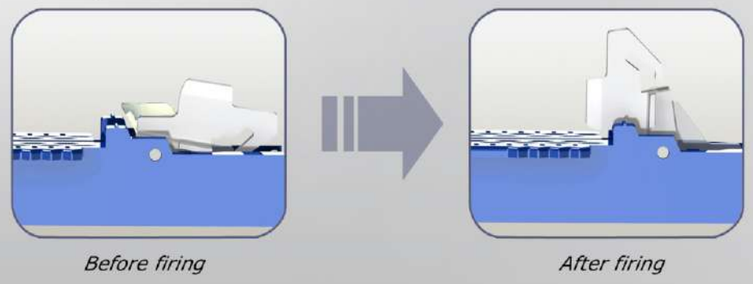
BLC™ — Balanced Leverage Control System.
Ensures parallel closure of the instrument' s forks.

- Tissue Positioning Point
- Double Balancing Points
- Thickened Steel

TPC™ — Tissue Positioning Chain. Prevents tissue slippage within instrument' s forks.

SLR™ — Safety Lip Range. Enhances staple line security.



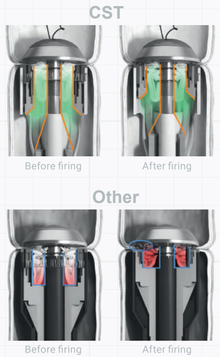


New knife with each firing.	Corrugated Anti-Slip Finger Pad.
Double-sided firing lever.	Additional Gold Cartridge Staple size.
Fast Release Button.	Length Indicator on both sides of Cartridge Fork.
End Line Indication.	Start and Stop with 1.5 more Staples beyond Cut Line.
Hinged Connection.	*Reloadable 11 times for a total of 12 Firings.*
Floating Cartridge.	

Trust, hope, love

PRS™ Pressure Release System

Reduce tissue tension due to increased housing capacity, by eliminating the over compression of tissue, the “piston effect”.



An Audible Bell When Fired

Clear and distinctive feedback



RFF Reduced Firing Force

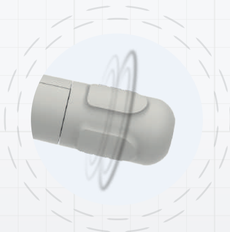
Improved ergonomics facilitating finer firing experience.

Award winning surgical stapler

Touchstone bridges science with technology and design to deliver patient-centric surgical solutions for the operating room. The CST Platform, winner of the 2020 iF Design and Red Dot awards, is the world's first circular stapler to solve the “piston effect” which reduces anastomotic leaks.

DAC Distinctive Audio Click

An audible click defines the optimal tissue release, indicating when to remove the CST.



Smart ASL™ Automatic Safety Lock

Innovative design engages and disengages safety lock automatically, preventing accidental misfiring and refiring.

TOUCHSTONE®
Leading through innovation

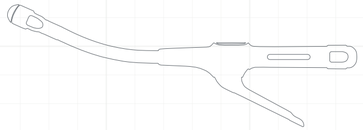
The CST circular stapler with Pressure Release System and increased housing capacity eliminate over-compression of tissue for better staple formation and reduce the risk of leaks.

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CST

Circular
Stapler
Technology

Intraluminal Stapler for Single Use

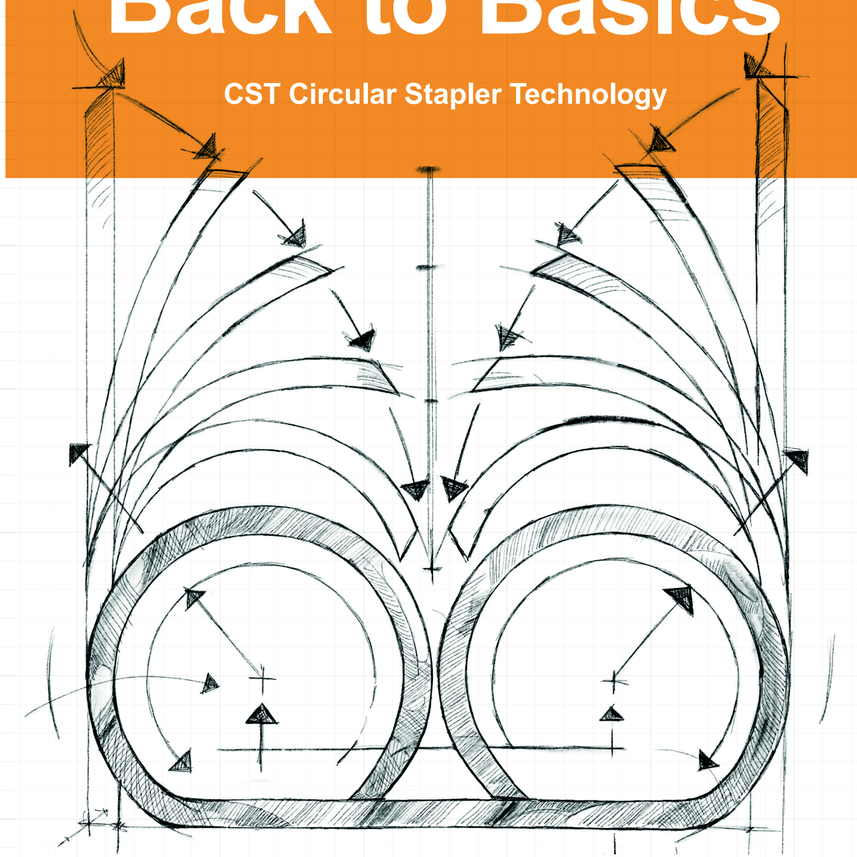


Product code	CST21	CST25	CST29	CST33
Description	Barrier Free, high volume housing, air sealed circular stapler			
Color code	Orange	White	Blue	Green
Staple quantity	16	20	24	28
Anvil diameter	21 mm	25 mm	29 mm	33 mm
Blade diameter	13.9 mm	17.0 mm	20.5 mm	24.8 mm
Housing volume before / after firing	5.1 / 4.6 ml	9 / 8.2 ml	12 / 10.9 ml	14.6 / 13.2 ml
Closed staple height	1.0 ~ 2.5 mm			

Founded in 2003,Touchstone International Medical Science Co.,Ltd.is the first public listed stapling company in China, specializing in the development of advanced and innovative surgical staplers that enhance clinical performance, minimise risk and improve patient outcomes. Our products are used across the world in both laparoscopic and open surgery, working closely with Colorectal, UGI, Thoracic surgeons in 45 countries..

Back to Basics

CST Circular Stapler Technology



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Leading through innovation