

THE FRANKENMAN CS COMPACT



 **FRANKENMAN**

COMPACT CIRCULAR STAPLER

DESIGNED SPECIFICALLY FOR ULTRA LOW RECTAL RESECTIONS & TATME



WHEN YOU PUT PATIENTS' HEALTH FIRST,
REMARKABLE THINGS HAPPEN









Proud to be the first manufacturer to design and produce a range of compact circular staplers. Specifically designed to improve precision in mechanical anastomoses.

The compact design, reduces distal tip movement during the firing cycle and allows the surgeon more precise control.







These devices have been designed with the input of Global Key opinion leaders to bring unique iterations and innovative devices to the surgical community whilst providing improved functionality, and ergonomics.

The continual evolution of our extensive circular stapler portfolio, embodies our ethos of "When you put patients' health first, remarkable things happen"




STANDARD FEATURES OF THE FRANKENMAN CIRCULAR STAPLER PORTFOLIO

-  Available in 25,28 & 32mm
-  Matt black coating reduces unwanted light reflection during surgery
-  Maintains the largest lumen relative to external diameter, thereby reducing the risk of stricture.
-  "Wing Nut" adjusting knob allows for easier opening & closing when wearing gloves.
-  Smooth, lip free anvil design improves ease of introduction & removal.
-  All devices have a unique serial number for improved tracking & traceability.




SAFETY & EFFICACY

-  Longer, 5.0mm, open staple leg height, to ensure correct "B" Shaped formation & security, even in thicker tissue.
-  Unique engineering of integrated staple driver & cutting blade, gives greater stability & strength leading to improved performance during the firing cycle.
-  Robust Safety locking mechanism prevents premature firing.
-  Clear indicators for opening & closing.
-  Extended pursestring tying area, reduces risk of inaccurate application.
-  Reduced "force to fire" vs alternative devices, due to design of washer in anvil, reduces distal movement, & increases stability during the firing cycle. This may also reduce the risk of incomplete firing.

ANVIL HOLDER

-  All Frankenman Compact Circular Staplers are supplied with an anvil holding rod as standard
-  Allows secure handling of the anvil when applying a pursestring suture.
-  Controlled handover and docking of the anvil during TransAnal procedures





VARIABLE TISSUE COMPRESSION

-  Ensures appropriate staple formation for a variety of tissue thicknesses
-  "White", "Blue" & "Green" staple closure heights in one device
-  Gives the surgeon greater control.






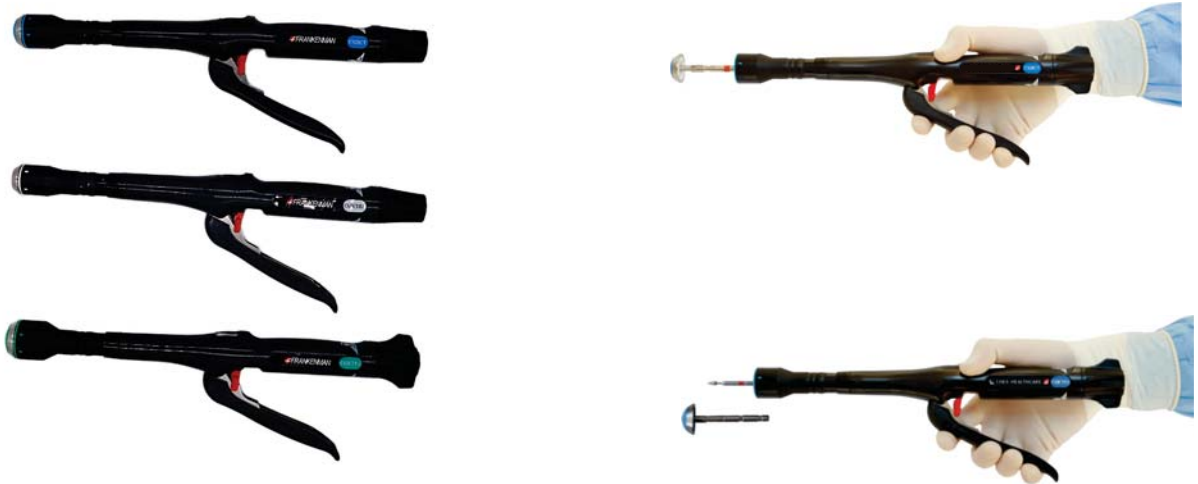
VARIATIONS

CS – COMPACT

-  345mm - Short, straight, compact
-  Improved ergonomics, & reduced, inadvertent, distal tip movement during firing cycle may improve/reduce.
-  Precision & accessibility.
-  25, 28 & 32mm options.

CS - COMPACT EA

-  As above.
-  In addition - Extended length anvil shaft - 66.2mm vs 38.2mm to facilitate precise docking of anvil in procedures where access and visibility is limited.
-  25, 28 & 32mm options.



OUR EXTENSIVE PORTFOLIO OF CIRCULAR STAPLERS ALLOWS A TAILORED APPROACH TO RECONSTRUCTIVE ANASTOMOSES IN COLORECTAL RESECTIONS

1 - SIGMOIDECTOMY – CS “ENDOSTEER”

2 - AR – CS STANDARD

3 - LAR – CS COMPACT

4 - TATME – CS COMPACT EA



PRODUCT CODE	DESCRIPTION	TOTAL WORKING LENGTH	OUTER DIAMETER (mm)	LUMEN SIZE (mm)	STAPLE QUANTITY	OPEN STAPLE HEIGHT	CLOSED STAPLE HEIGHT	STAPLE CROWN	PER BOX
CS25CT	COMPACT-SHORT	345MM	25	17	20	5.0MM	1.0 - 2.0MM	4MM	3
CS28CT	COMPACT-SHORT		28	20	24				
CS32CT	COMPACT-SHORT		32	24	28				
CS25CT/EA	COMPACT-SHORT-EXTENDED ANVIL		25	17	20				
CS28CT/EA	COMPACT-SHORT-EXTENDED ANVIL		28	20	24				
CS32CT/EA	COMPACT-SHORT-EXTENDED ANVIL		32	24	28				

ALSO AVAILABLE FROM FRANKENMAN

STANDARD CIRCULAR STAPLERS



COMPACT CIRCULAR STAPLERS



LINEAR STAPLERS



LINEAR CUTTING STAPLERS



TRANSCUT™ - TRANSVERSE LINEAR CUTTING STAPLERS



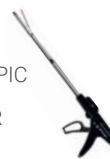
CIRCULAR STAPLERS FOR RECTAL PROLAPSE & ANOPEXY



UNIVERSAL TRANSANAL ACCESS PLATFORM



ENDOSCOPIC LINEAR CUTTER



ACCESSORIES



frankenman.com/academy

Frankenman are proud to offer several training courses via the Frankenman Academy, in numerous surgical disciplines, with world renowned expert faculty.

These courses are staged to cover both didactic elements and "hands on" skills workshops.

QUALITY CONTROL

We pride ourselves on world leading continual quality improvement processes.

ALL stapling devices and reloads have a unique serial number, as well a batch/lot number, to allow for more accurate tracking and traceability.

In addition we test fire 100% of our products (before they are then reloaded and packaged), to verify correct B-Shaped closure.

