

## WHEN YOU PUT PATIENTS' HEALTH FIRST, REMARKABLE THINGS FOLLOW

At Frankenman, we believe we're not so much in the business of making instruments but in the business of making surgeries more successful.

That's why we listen to doctors who've put our instruments to use. We read their reports. We invite them to think with us, to brainstorm, to help us develop new and innovative ideas.

That way we know we will be able to deliver the highest quality products to the medical profession both today and way into the future.



State-of-the-art manufacturing facilities.



**CHEX™**  
SURGICAL STAPLERS

INFORMED DESIGN.  
SCRUPULOUSLY APPLIED.  
METICULOUSLY PRODUCED.

### OUR RANGE OF PRODUCTS INCLUDE

SINGLE USE CIRCULAR STAPLER FOR RECTAL PROLAPSE AND HAEMORRHOIDS

SINGLE USE RELOADABLE LINEAR STAPLER

SINGLE USE CURVED INTRALUMINAL CIRCULAR STAPLER

CPH34HV

SINGLE USE RELOADABLE LINEAR CUTTER STAPLER

SINGLE USE TRANSVERSE CUTTING LINEAR STAPLER



FOR MORE INFORMATION OR TO VIEW OUR ENTIRE PRODUCT RANGE PLEASE VISIT OUR WEBSITE AT [WWW.FRANKENMAN.HK](http://WWW.FRANKENMAN.HK)



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## CS COMPACT™ SHORT STRAIGHT CIRCULAR STAPLER

**CHEX™**  
SURGICAL STAPLERS

THE CS COMPACT™ RANGE OF PRODUCTS WAS DEVELOPED IN COLLABORATION WITH QUEEN MARY, UNIVERSITY LONDON.



## A RANGE OF CIRCULAR STAPLERS FOCUSED ON MAKING RECTAL ANASTOMOSIS EASIER

The Chex CS COMPACT™ range was developed in collaboration with one of the world's leading Specialist centres in Colon and Rectal Surgery. The resultant range of circular staplers creates devices that make anastomosis of the rectum easier.

The surgeons wanted more control of the surgical stapler, they wanted a more stable device, particularly when firing. They wanted more 'feel' and felt that simply shortening the working length of a conventional straight circular stapler would give him that control... we responded and they were right.

The CS COMPACT™ is a SHORT-STRAIGHT Circular Stapler 345mm long, that in many Low and especially Ultra-Low Anterior resections will feel right for you.

We listened.

### KEY FEATURES

- 1 OVERALL WORKING LENGTH REDUCED TO 345MM.
- 2 AVAILABLE IN TWO CONFIGURATIONS... CS COMPACT™ AND CS COMPACT™ EA.
- 3 SMOOTH ERGONOMIC AND ATRAUMATIC INSERTION TUBE.
- 4 STAPLE COMPRESSION GAUGE TO ENSURE ACCURATE STAPLE FORMATION TO SUIT VARIABLE TISSUE THICKNESSES.
- 5 'WING NUT' TO ASSIST CONTROL AND DEXTERITY WHEN OPENING AND CLOSING ANVIL.



THE CHEX™ CS COMPACT™  
CIRCULAR STAPLER  
ACTUAL SIZE

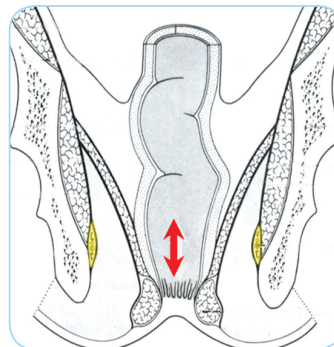
SIDE VIEW

### THE CS COMPACT™

DESIGNED FOR RECTAL ANASTOMOSIS BUT FINDING APPLICATIONS WHERE CONTROL, STABILITY AND ACCESS ARE CRITICAL.

#### Features and Benefits:

- Short-Straight shaft.
- Assists in accurate positioning of the stapler within the rectum and eliminates potential pressure points created by curved configuration.
- Alignment of rectum, shaft and firing mechanisms reduces potential for distal end movement during firing.
- Ideally suited for Ultra-low sphincter saving techniques where control and feel are most critical such as APPEAR.



### PRODUCT SPECIFICATIONS

MODEL	DESCRIPTION	TOTAL WORKING LENGTH	COLOUR CODE	SIZE OF STAPLE	OUTER DIAMETER	CUTTING DIAMETER	STAPLE QUANTITY
CS21CT	CS COMPACT™ CIRCULAR STAPLER 21MM DIAMETER. STANDARD ANVIL	345MM	ORANGE	4MM 4.5MM	21MM	13MM	16
CS25CT	CS COMPACT™ CIRCULAR STAPLER 25MM DIAMETER. STANDARD ANVIL	345MM	WHITE	4MM 5MM	25MM	17MM	20
CS28CT	CS COMPACT™ CIRCULAR STAPLER 28MM DIAMETER. STANDARD ANVIL	345MM	BLUE	4MM 5MM	28MM	20MM	24
CS32CT	CS COMPACT™ CIRCULAR STAPLER 32MM DIAMETER. STANDARD ANVIL	345MM	GREEN	4MM 5MM	32MM	24MM	28

\*Ann Surg 2008; 247: 750-758 Anterior Perineal Plane for Ultra-low Anterior Resection of the Rectum [The APPEAR Technique] Norman S. William, MS, FRCS (Eng.) et al.

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## CS COMPACT™ EA SHORT STRAIGHT CIRCULAR STAPLER

DESIGNED FOR EXTRA-CORPOREAL OR ENDO-ANAL ANASTOMOSIS

CHEX™  
SURGICAL STAPLERS

THE CS COMPACT™ EA RANGE OF PRODUCTS WAS DEVELOPED IN COLLABORATION WITH QUEEN MARY, UNIVERSITY LONDON.



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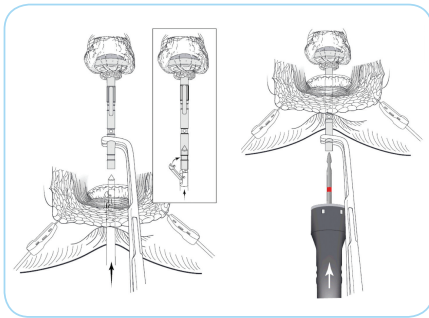
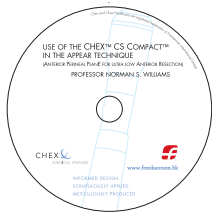
### KEY FEATURES



### THE CHEX™ CS COMPACT™ EA CHEX™ SURGICAL STAPLERS ENDO-ANAL ANASTOMOSIS

ENDO-ANAL, or extra-corporeal anastomosis, is a technique created by Professor Norman Williams to facilitate ultra-low anastomosis during the APPEAR technique\*.

A high quality procedural DVD is available detailing this remarkable sphincter saving procedure – contact [info@frankenman.hk](mailto:info@frankenman.hk), or your local Frankenman/Chex distributor, for your free copy.



### FEATURES AND BENEFITS

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