

A RANGE OF PRODUCTS THAT
FACILITATE MORE EFFECTIVE SURGERY



A commitment to the highest quality and an ability to exceed international standards is what makes Frankenman and our Chex™ range of products stand out. We put health first. This manifests itself in our total dedication to a zero defect outcome. Our manufacturing, production, research and development, and customer service facilities are the envy of the international medical device sector.

We source and use only the highest quality materials and components from around the world. This means that not only do we adhere to internationally recognized measures of quality, such as CE and ISO 13485 certification, we regularly exceed them. Our commitment to the

ongoing training and development of our staff is second to none. Our design capabilities are of the highest standards throughout the industry, culminating in the award of full ISO 9000: 2000 certification for our Quality Management systems.



OUR RANGE OF PRODUCTS INCLUDE

SINGLE USE
RELOADABLE LINEAR
CUTTER STAPLER



SINGLE USE
RELOADABLE LINEAR
STAPLER



SINGLE USE CIRCULAR
STAPLER FOR RECTAL
PROLAPSE AND
HEMORRHOIDS



CHEX™
HEALTH FIRST

INFORMED DESIGN.
SCRUPULOUSLY APPLIED.
METICULOUSLY PRODUCED.

FOR MORE INFORMATION OR TO VIEW OUR ENTIRE PRODUCT RANGE PLEASE VISIT OUR WEBSITE AT WWW.FRANKENMAN.HK

WHEN YOU PUT PATIENTS' HEALTH FIRST,
REMARKABLE THINGS FOLLOW



State-of-the-art manufacturing facilities.



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.



FRANKENMAN INTERNATIONAL LTD
SUITE B 13/F WING TAT COMMERCIAL BUILDING
121-125 WING LOK STREET SHEUNG WAN HONG KONG
T +852 3106 3035 F +852 3585 0519
E info@frankenman.hk

www.frankenman.hk

Chex and Chex Healthcare are registered trademarks of Frankenman International Limited



INFORMED DESIGN.
SCRUPULOUSLY APPLIED.
METICULOUSLY PRODUCED.



SINGLE USE CURVED
INTRALUMINAL CIRCULAR STAPLERS

CHEX™
HEALTH FIRST



A RANGE OF PRODUCTS TO MEET THE NEEDS OF MODERN SURGICAL PRACTICE

The Chex™ CS range of Circular Staplers has been proven in clinical use in markets around the world.

The range now includes models for standard open (CS) and advanced laparoscopic (ENDOSTEER™ CSL) procedures.



ENDOSTEER™ CSL RANGE OF CIRCULAR STAPLERS FOR USE IN LAPAROSCOPIC TECHNIQUES

TOTAL WORKING LENGTH 520MM

CS RANGE OF CIRCULAR STAPLERS

TOTAL WORKING LENGTH 420MM

KEY FEATURES

- 1 SMOOTH, ERGONOMIC 'LIP FREE' ANVIL DESIGN.
- 2 IMPROVED GAS SEALING AND REDUCED GAS LOSS DURING INSULATION.
- 3 ENDOSTEER™ CSL RANGE FEATURES 520MM TOTAL WORKING LENGTH AND IS AVAILABLE IN ALL SIZES.

- 6 ALL MODELS AVAILABLE WITH STANDARD OR CONICAL DESIGN.
- 7 MATT BLACK WORKING SHAFT TO AVOID REFLECTIONS.
- 8 STAPLE COMPRESSION GAUGE TO ENSURE ACCURATE STAPLE FORMATION TO SUIT VARIABLE TISSUE THICKNESSES.
- 9 CLEAR MARKINGS AND WITHDRAW INDICATORS.

BETTER PRODUCTS BECAUSE WE LISTEN
BETTER PRODUCTS BECAUSE WE CARE

When you put health first, you test everything as strenuously as possible. You test it yourself and have others test it, you ask questions, you go back if necessary, you incorporate what you've learned into the manufacturing process.

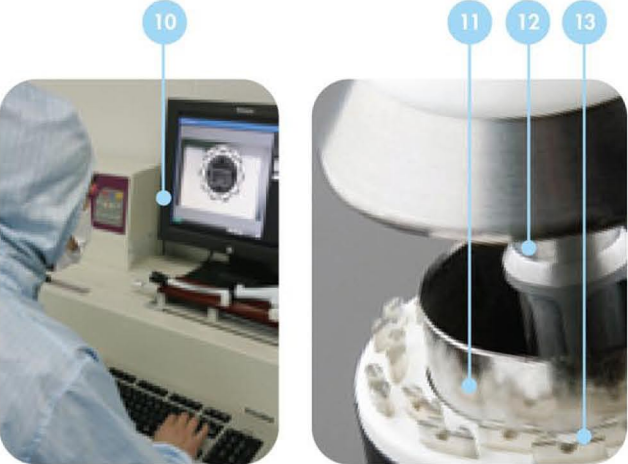
You devote all your energies to product quality and end-user cost reduction. Only then can you be satisfied that the products you produce are truly the best possible.



THE DETAILS THAT MAKE CHEX PRODUCTS THE CHOICE OF SURGEONS WORLDWIDE

A commitment to the highest quality and an ability to exceed international standards is what makes Frankenman and our Chex™ range of products stand out. We put health first. This manifests itself in our total dedication to a zero defect.

- 10 EVERY STAPLE AND STAPLE HOUSING IS INSPECTED AND PHOTOGRAPHED USING COMPUTER CONTROLLED IMAGING TO ENSURE POSITION AND INTEGRITY OF STAPLES.
- 11 HIGHEST QUALITY SURGICAL STEEL CUTTING BLADE.
- 12 NEW STAINLESS STEEL ANVIL SHAFT WITH LONGER PURSE STRING TYING AREA.
- 13 CIRCUMFERENTIAL BLADE MOUNTING AND BLADE PUSHING MECHANISM ENSURING ACCURACY AND CONSISTENT CUTTING ACTION.



- 4 HIGH STRENGTH AND QUALITY NON-REFLECTIVE POLYCARBONATE MATERIALS FEATURING SPECIAL ANTI-SLIP PROPERTIES FOR RELIABILITY AND IMPROVED ERGONOMICS.
- 5 'WING NUT' TO ASSIST CONTROL AND DEXTERITY WHEN OPENING AND CLOSING ANVIL.

STAPLE SPECIFICATIONS

MODEL	TOTAL WORKING LENGTH	AVAILABLE WITH CONICAL TIP *AVAILABLE ON SPECIAL ORDER	CARTRIDGE COLOUR	SIZE OF STAPLE	OUTSIDE DIAMETER	CUTTING DIAMETER	STAPLE QUANTITY
CS21	420MM	YES	ORANGE	3.8MM	21MM	13MM	16
CS21L	520MM	YES		4.2MM			
CS25	420MM	YES	WHITE	4MM	25MM	17MM	20
CS25L	520MM	YES		5MM			
CS28	420MM	YES	BLUE	4MM	28MM	20MM	24
CS28L	520MM	YES		5MM			
CS32	420MM	YES	GREEN	4MM	32MM	24MM	28
CS32L	520MM	YES		5MM			

- KEY FEATURES
- 5MM AND 4.2MM STAPLE LENGTH.
 - 21MM AND 25MM CS AND CSL FEATURE LARGE LUMEN SIZE AIDING IN THE PREVENTION OF STRICTURES.

