

THE FRANKENMAN TA PORT

UNIVERSAL TRANSANAL ACCESS PLATFORM



 **FRANKENMAN**

UNPARALLELED FLEXIBILITY, ADAPTABILITY AND FUNCTIONALITY
IN TAMIS AND TATME PROCEDURES



WHEN YOU PUT PATIENTS' HEALTH FIRST,
REMARKABLE THINGS HAPPEN

FRANKENMAN ARE PROUD TO INTRODUCE THE “TA PORT”

An innovative **Universal TransAnal Access Platform**, meticulously designed based on feedback from Global Key Opinion Leaders in the field of TAMIS and TaTME.

Several unique features have been developed to improve “ease of use”, bring added functionality & flexibility, which may help to improve surgical outcomes.

EXTERNAL COMPONENT

- 2 unique** port configurations are available to allow for different surgical approaches & techniques.



- Using a combination of 5mm and 12mm universal seals. 2 integral gas channels, with stopcock valves, for simultaneous insufflation and/or smoke evacuation – accommodating standard laparoscopic insufflation tubing.



- No** insertion of additional sleeves or trocars due to Integral instrument access ports.
- No** intrusion of access ports into transanal access channel, reduces instrument collision & allows greater freedom of movement
- Unique** silicon design allows for greater triangulation and smooth instrument manipulation.








- Unique** design of port caps allows for easy removal, if required. This feature allows surgeons to also utilise either a robotic system, or, alternative “Insufflation Management Systems”.

- Simple detachment from transanal access channel allows for large specimen extraction.
- Surgeons believe that the device may reduce gas leakage.



TRANSANAL ACCESS CHANNEL

-  3 lengths (30, 55 or 70mm) to provide the perfect universal solution for different surgical interventions, & varying patient anatomy
-  Integral suture anchor points for secure attachment of device for the duration of surgery
-  35mm Diameter
-  Ideal balance between rigidity and flexibility to provide atraumatic retraction and excellent visibility
-  Each access channel is supplied with a unique **silicon spacer ring**. This has several functions


1 – To reduce potential trauma

2 – To provide an excellent air-tight seal

3 – To allow for anatomical variations in length of the anal canal



“D-FILTER” SMOKE EVACUATION FILTER

-  The twin filters of the “D-Filter” assist with safe filtration of potentially hazardous surgical smoke components, as well as helping to provide a clear view of the surgical field.



EACH KIT INCLUDES THE FOLLOWING COMPONENTS

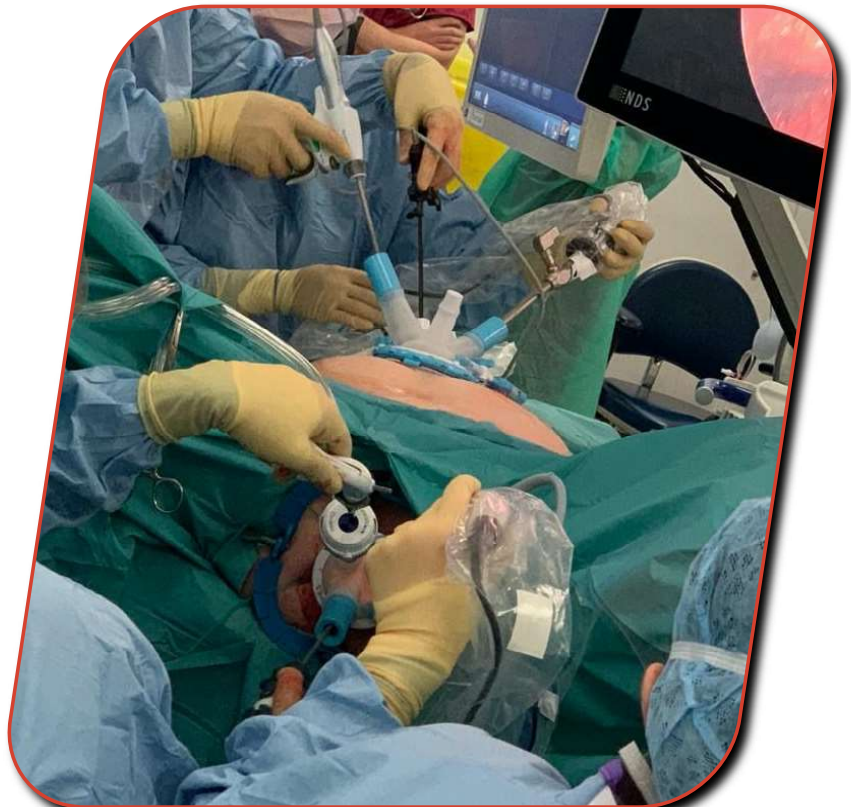
1 x External Component - Integral instrument access ports with 2 channels for insufflation &/or smoke evacuation

1 x Transanal access channel (30, 55 or 70mm)

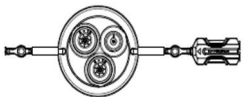
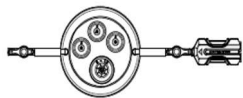
1 x Anal Dilator/Introducer

1 x “D-Filter” smoke evacuation filter.

1 x Atraumatic Silicon Spacer Ring








ORDERING CODES AND SPECIFICATIONS

CONFIGURATION	CODE	DESCRIPTION	5MM PORTS	12MM PORTS	DIAMETER	LENGTH (MM)	PER BOX
	TP3CL	LONG	1	2	35MM	70	6
	TP3C	STANDARD				55	
	TP3CS	SHORT				30	
	TP4CL	LONG	2	2	35MM	70	6
	TP4C	STANDARD				55	
	TP4CS	SHORT				30	

ASSOCIATED PRODUCTS

Frankenman is able to provide a full range of products for TaTME procedures, including:

-  Transanal Access Port
-  Dedicated Short, extended anvil, compact stapler
-  Anvil holder
-  Linear Cutting stapler
-  Purse-string Anoscope Kit



ALSO AVAILABLE FROM FRANKENMAN

STANDARD
CIRCULAR
STAPLERS



COMPACT
CIRCULAR
STAPLERS



LINEAR
STAPLERS



LINEAR
CUTTING
STAPLERS



TRANSCUT™ -
TRANSVERSE
LINEAR CUTTING
STAPLERS



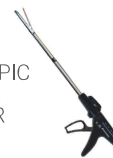
CIRCULAR
STAPLERS
FOR RECTAL
PROLAPSE &
ANOPEXY



UNIVERSAL
TRANSANAL
ACCESS
PLATFORM



ENDOSCOPIC
LINEAR
CUTTER



ACCESSORIES



Frankenman 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.



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