

VIRTUAL PORTS

Giving you room to maneuver



Introducing the First End to End Solution for Organ Maneuvering during Laparoscopic Surgery

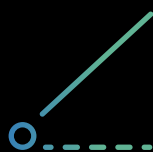
Traditional Laparoscopy | Robotic Assisted Laparoscopy | Single Port Laparoscopy

Applier

**Ultra-versatile organ and tissue maneuvering system
based on proprietary Micro Anchoring™ Technology**

The Virtual Ports Applier in combination with **EndoGrab** and **EndoLift**, is a single hand maneuvering system for organ and tissue maneuvering during Traditional, Robotic Assisted or Single Port Laparoscopic surgery. Applied through a 5mm port, the Applier in combination with its anchoring systems, replaces multiple devices used in laparoscopy procedures today and reduces surgeon dependency on assistants, streamlining procedures and freeing the laparoscopy access port for other operational needs.

The Applier enables surgeons to operate leveraging one single click to control **EndoGrab** and **EndoLift** components for ideal grasping | dissecting | resection and the exposure of tissue.



One handed application
(hook, swivel, re-position,
release, 360° movement)

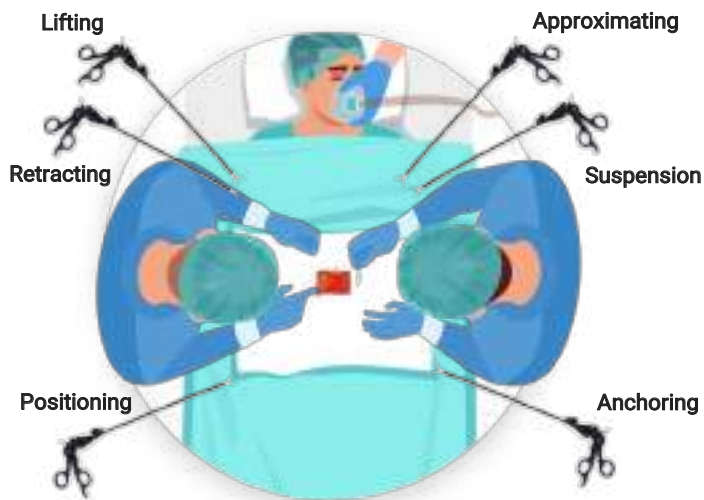


Designed for < 5mm same
port insertion (no additional
ports required)



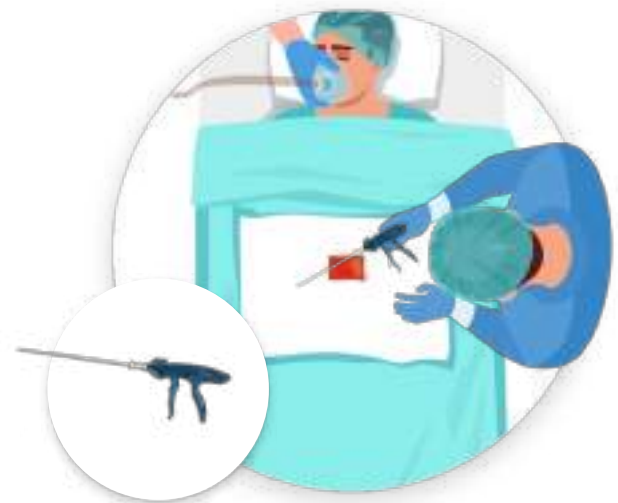
Reusable

Multi-port Laparoscopy



High Surgeon Dependency on
Assistance and Tools

Virtual Ports Freedom To Operate



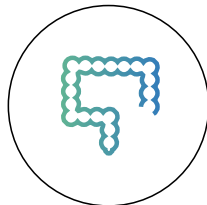
One Surgeon | One Hand | One Tool

Multiple Clinical Applications

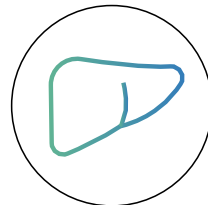
Advanced capabilities to maneuver intraoperatively aiming to reduce operating clutter, cleared use in a variety of clinical applications, providing greater flexibility and agility for a more accurate, safer outcome.



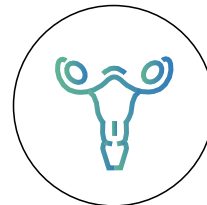
Upper GI



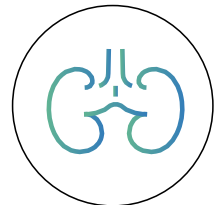
Colon & Rectal



HPB



GYN



Urology

THE FREEDOM TO OPERATE REVOLUTION



All in one multiple
application device



Unmatched organ and
tissue maneuvering



Keeping ports free
and available



Independent single
hand application



Reduced cost and
complications

Virtual Ports provides a selection of smart, single hand use applicators to the EndoGrab and EndoLift line of devices:

Applier (metal)

The traditional Virtual Ports smart applier is made of Aluminum and S.S, easy to use and highly dependable with unique ergonomic benefits.

- Suitable for any hospital surgical environment
- Single hand application (hook, swivel, re-position, release , 360° movement)
- Ergonomic comfort
- Compatible with regular 5mm trocars
- Reusable (streamlined cleaning and sterilization)
- Has two different lengths: 30cm, 45cm

Applier PL

A newly designed, reusable smart applier, made from a lightweight polymer providing all of the traditional Applier benefits:

- Suitable for any hospital surgical environment
- Single hand application (hook, swivel, re-position, release, 360° movement)
- Ergonomic comfort
- Compatible with regular 5mm trocars
- Reusable (streamlined cleaning and sterilization)
- Has two different lengths: 30cm, 45cm

Appliers Technical Specification

- Sterility and Reusability Information:
 - Applier is not delivered in a sterile condition, cleaning and sterilization must be performed before first use.
 - Applier should be cleaned, dried and sterilized before each surgery as specified in IFU.
 - The sterilization must be performed according to one of the validated steam sterilization procedures indicated in IFU
- Storage and Maintenance:

After sterilization, place device in a room not exposed to direct sunlight. Follow sterile pouch manufacturer instructions regarding the storage conditions and expiration date.
- Transportation:

Environmental transportation conditions:
Temperature: -30°C – 60°C
- Magnetic Resonance (MR) Safety Information:
NA

Note1: Virtual Ports Applier is designed as one system for use with Virtual Ports' designated products and does not comply and/or approved for use with other products.



MAKING AN IMPACT

Our solutions support better patient care through shorter, more successful surgical procedures, less hospitalizations and adverse events and higher operations capacity a day.

avg

15%

Reduced OR time

up to

20%

Cost reduction

>30

Applications

>25K

Safely performed
surgeries

Ordering Information	Product Description	Product Code	Quantity
	EndoGrab Maneuvering Device - Sterile (pack of 10)	EG000A10	10
	EndoLift Suspension Device - Sterile (pack of 5)	EL000A5	5
	Applier 30cm for VP Lap Devices	AP030A	1
	Applier 45cm for VP Lap Devices	AP045A	1
	Applier PL 30cm for VP Lap Devices	APL030A	1
	Applier PL 45cm for VP Lap Devices	APL045A	1
	Protective Tube for Applier (pack of 2)	AP139A2	2

We believe that our End to End Solution for Organ Maneuvering during Laparoscopic Surgery adds value for patients and healthcare systems. Thank you for reviewing this information.

MKT-APL-01Rev.1Applier Brochure