

The image shows various components of a laparoscopic surgery system, including camera lenses, light sources, and handpieces, arranged on a white background. The components are primarily white and blue, with some green accents. One component in the foreground is labeled 'Laport-MU 5-10mm' and another is labeled 'Laport-MU 10'.

SEJONG MEDICAL

Laparoscopic Surgery System & Medical Equipment



Sejong Medical Co., Ltd.

The industry leader among the Korean medical device manufacturers

Sejong Medical Co.,Ltd. is a medical manufacturer established in 1996. Since then, we have grown and become the industry leader among the Korean laparoscopic instrument manufacturers.

We at Sejong Medical specialize in the development and the subsequent manufacturing of medical devices and equipment for laparoscopic surgery.

We believe that our mission is to develop the highest quality medical devices with precision functionalities to help the medical professionals facilitate the best medical care possible to their patients. We shall continue to uphold this noble principle as we have done so in the past.

Ahead of us lie the challenges of meeting the future needs of our medical customers in the laparoscopic fields.

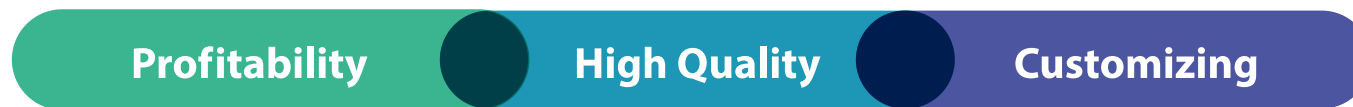
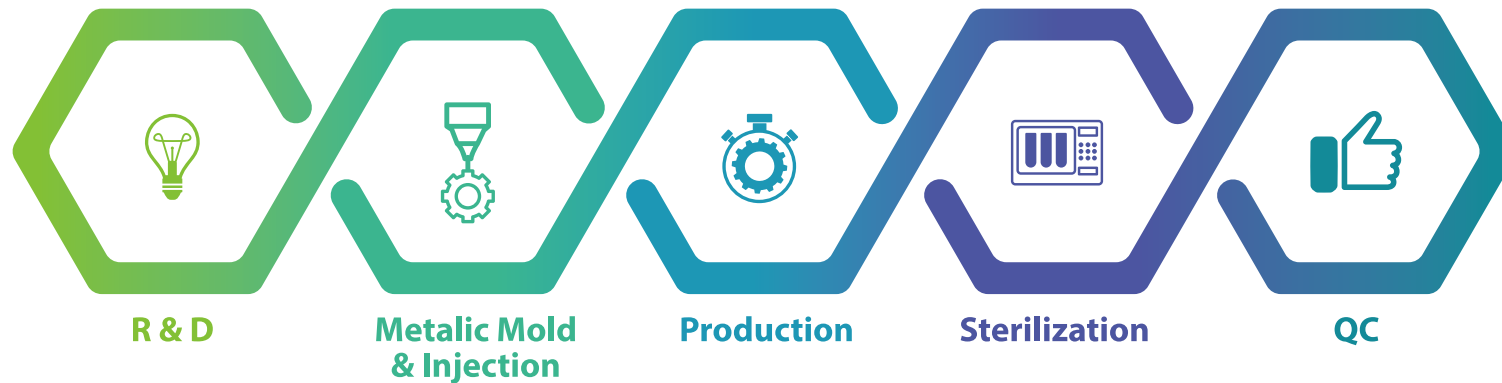
It will require our continuous efforts in developing the necessary products that benefit all parties involved and to better our society in the end.

We sincerely appreciate and hope for your continued support.



One Stop Production System

From Development to Sterilization



Cost competitiveness
lead to increase profit

Effective quality
management system through
internalization

Customers' needs can
be applied to the product

Optimized production system and facility for
Medical Products **OEM** and **ODM**

LAPORT-MU

Laparoscopic Trocar



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Optical	N21-0575	5mm x 75mm	10ea/Box
	N21-0510	5mm x 100mm	10ea/Box
	N21-1075	10mm x 75mm	10ea/Box
	N21-1010	10mm x 100mm	10ea/Box
	N21-1175	11mm x 75mm	10ea/Box
	N21-1110	11mm x 100mm	10ea/Box
	N21-1275	12mm x 75mm	10ea/Box
	N21-1210	12mm x 100mm	10ea/Box
Blade	N22-0575	5mm x 75mm	10ea/Box
	N22-0510	5mm x 100mm	10ea/Box
	N22-1010	10mm x 100mm	10ea/Box
	N22-1110	11mm x 100mm	10ea/Box
	N22-1210	12mm x 100mm	10ea/Box
Bladeless	N23-0575	5mm x 75mm	10ea/Box
	N23-0510	5mm x 100mm	10ea/Box
	N23-1010	10mm x 100mm	10ea/Box
	N23-1110	11mm x 100mm	10ea/Box
	N23-1210	12mm x 100mm	10ea/Box



Locking System

Locking the handle with the body prevents the twist of the needle during insertion

Lip Valve System

Integrates special silicon-lip-valve, which allows taking out the instruments without losing gas pressure of the internal pneumoperitoneum

Convenient Button

One-touch button makes easy to remove the gas and gauze

User Friendly Grip

Ergonomic design provides outstanding grip feeling

Injury-Free Serration

Easy insert and prevents breakaway structure

Needle Type



Optical



Bladeless



Blade

LAPORT-U

Laparoscopic Trocar



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Blade	T21-1010	10mm x 100mm	10ea/Box
	T21-1110	11mm x 100mm	10ea/Box
	T21-1210	12mm x 100mm	10ea/Box
Bladeless	T22-1075	10mm x 75mm	10ea/Box
	T22-1010	10mm x 100mm	10ea/Box
	T22-1110	11mm x 100mm	10ea/Box
	T22-1275	12mm x 75mm	10ea/Box
	T22-1210	12mm x 100mm	10ea/Box
Optical/Bariatric	T24-1210	12mm x 100mm	10ea/Box
	T24-1215	12mm x 150mm	10ea/Box

LAPORT-HASSON

Laparoscopic Trocar



Convenient Button

One-touch button makes easy to remove the gas and gauze

Multifunctional Conical

- Easy and simple to adjust cannula depth in the abdominal wall
- Stable fixation and excellent sealing of the portsite

Needle Type



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Blade	T81-1210	12mm x 100mm	10ea/Box
Bladeless	T82-1210	12mm x 100mm	10ea/Box
Blunt	T83-1210	12mm x 100mm	10ea/Box

LAPORT-L

Laparoscopic Trocar



Smaller Size
40% smaller head compared to existing products

Needle Type



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Blade	N52-0510	5mm x 100mm	10ea/Box
	N52-1010	10mm x 100mm	10ea/Box
	N52-1110	11mm x 100mm	10ea/Box
	N52-1210	12mm x 100mm	10ea/Box
Bladeless	N53-0575	5mm x 75mm	10ea/Box
	N53-0510	05mm x 100mm	10ea/Box
	N53-1010	10mm x 100mm	10ea/Box
	N53-1110	11mm x 100mm	10ea/Box
	N53-1210	12mm x 100mm	10ea/Box

LAPORT-E

Laparoscopic Trocar



Outstanding grip feeling
Minimized body size and the dry surface of the grip provides better grip feeling

Injury-free serration
Easy insert and prevents breakaway structure

Needle Type



Bladeless



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Bladeless	N73-0510	5mm x 100mm	10ea/Box
	N73-1110	11mm x 100mm	10ea/Box
	N73-1210	12mm x 100mm	10ea/Box

MINIPOINT

Laparoscopic Trocar



Low Profile Design
Ideal for pediatric and petite patient

Injury-Free Serration
Easy insert and prevents breakaway structure

Needle Type

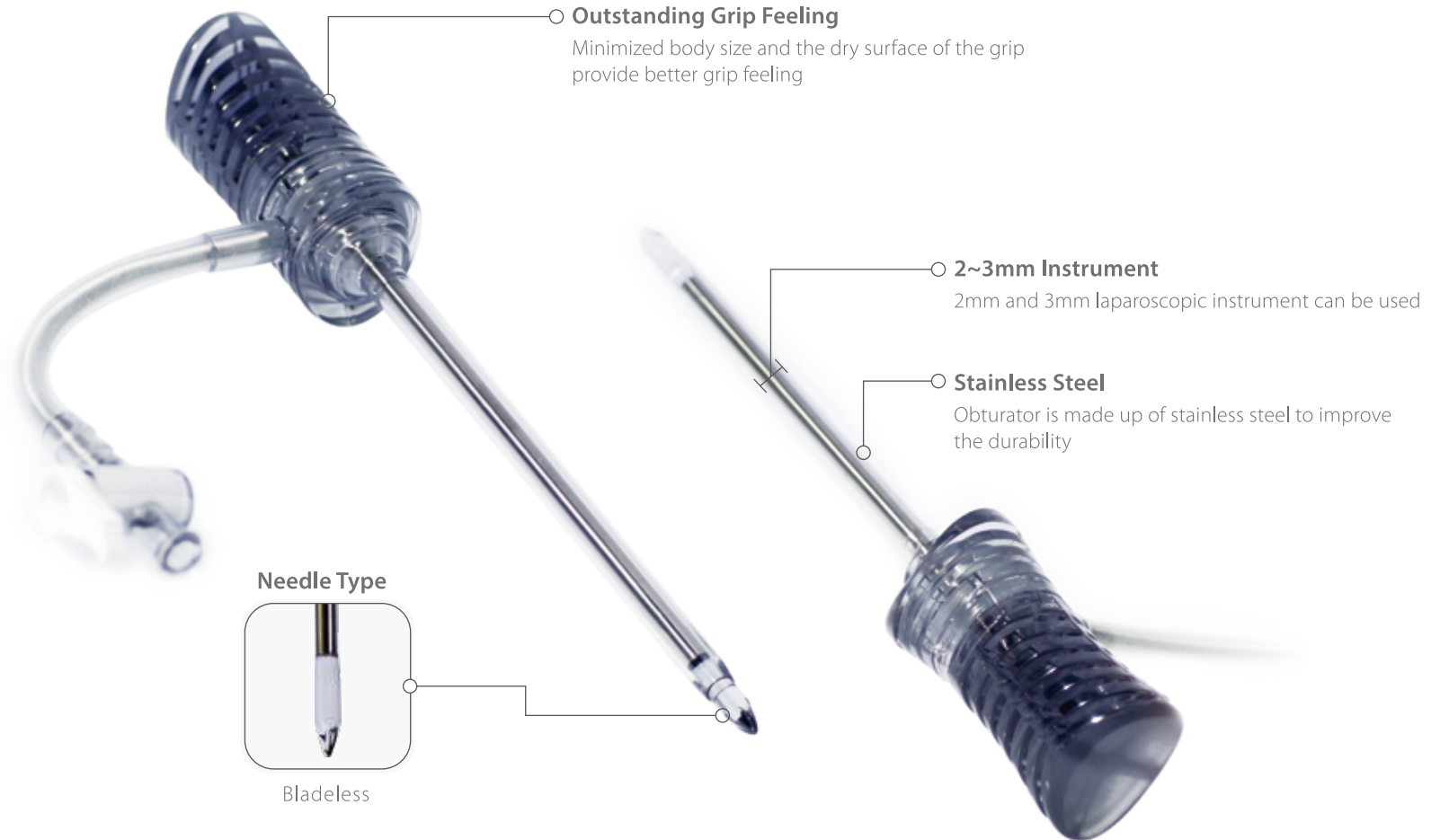


Bladeless

TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Non-Valve	TP52-0575	5mm x 75mm	10ea/Box
	TP52-0510	5mm x 100mm	10ea/Box
Valve	TP72-0575	5mm x 75mm	10ea/Box
	TP72-0510	5mm x 100mm	10ea/Box

LAPORT-3

Laparoscopic Trocar



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Valve	LT22-0375	3mm x 75mm	10ea/Box
	LT22-0310	3mm x 100mm	10ea/Box

LAPORT-CS

Thoracoscopic Trocar



Soft Type



Hard Type



TYPE	PRODUCT NO.	DIMENSION	QUANTITY
Soft	Laport-CSOS-0548	5mm x 48mm	10ea/Box
	Laport-CSOS-1048	10mm x 48mm	10ea/Box
	Laport-CSOS-1248	12mm x 48mm	10ea/Box
Hard	Laport-CSOH-0548	5mm x 48mm	10ea/Box
	Laport-CSOH-1048	10mm x 48mm	10ea/Box
	Laport-CSOH-1248	12mm x 48mm	10ea/Box

SMOKLEAN

Smoke Filter



Reduce Odor And Mutagenic Chemicals

Smoke, created in the burning of tissue contains mutagenic chemicals. Sejong Smoke Filter contains PRE/ACF/DNA Filters which reduces the chemicals and odor in the smoke

PRODUCT NO.	DIMENSION	QUANTITY
SJ-SF-03	80mm x 40mm x 23mm, Valve 270mm	10ea/Box

LAP SINGLE VISION

Laparoscopic Single Port



LS-51-1313



LS-51-1316



LS-51-1318



TYPE	PRODUCT NO.	DIMENSION	WOUND DIAMETER	QUANTITY
Normal	LS-51-1313	10mm x 3	60mm x 60mm	10ea/Box
	LS-51-1316	10mm x 3, 12mm x 1	60mm x 60mm	10ea/Box
	LS-51-1318	10mm x 3, 15mm x 1	60mm x 60mm	10ea/Box
	LS-51-3313	10mm x 3	60mm x 90mm	10ea/Box
	LS-51-3316	10mm x 3, 12mm x 1	60mm x 90mm	10ea/Box
Tube	LS-52-1313	10mm x 3	60mm x 60mm	10ea/Box
	LS-52-1316	10mm x 3, 12mm x 1	60mm x 60mm	10ea/Box
	LS-52-1318	10mm x 3, 15mm x 1	60mm x 60mm	10ea/Box
	LS-52-3313	10mm x 3	60mm x 90mm	10ea/Box
	LS-52-3316	10mm x 3, 12mm x 1	60mm x 90mm	10ea/Box

LAPSINGLE

Laparoscopic Single Port



Lapsingle-31-1334



Lapsingle-31-1345



Lapsingle-31-1304



Lapsingle-31-1333

TYPE	PRODUCT NO.	DIMENSION	WOUND DIAMETER	QUANTITY
Normal	Lapsingle-31-1334	12mm x 1, 5mm x 3	60mm x 60mm	10ea/Box
	Lapsingle-31-1345	12mm x 2, 5mm x 2	60mm x 60mm	10ea/Box
	Lapsingle-31-1304	5mm x 4	60mm x 60mm	10ea/Box
	Lapsingle-31-1333	12mm x 1, 5mm x 2	60mm x 60mm	10ea/Box



Lapsingle




Wound Retractor

SEARCH PORT

Laparoscopic Single Port



Transparency  Transparent material makes easy to access the abdominal cavity



TYPE	PRODUCT NO.	WOUND DIAMETER	QUANTITY
String	WR-21-6060	60mm x 60mm	10ea/Box
	WR-21-9090	90mm x 90mm	10ea/Box
	WR-21-9090V	90mm x 90mm	10ea/Box
Non-String	WR-22-6060	60mm x 60mm	10ea/Box
	WR-22-9090	90mm x 90mm	10ea/Box
	WR-22-9090V	90mm x 90mm	10ea/Box



WOUND RETRACTOR

Laparoscopic Single Port



TYPE	PRODUCT NO.	WOUND DIAMETER	QUANTITY
String	WR-11-6060	60mm x 60mm	10ea/Box
	WR-11-9090	90mm x 90mm	5ea/Box
	WR-11-6090	60mm x 90mm	5ea/Box
Non-String	WR-12-6060	60mm x 60mm	10ea/Box
	WR-12-9090	90mm x 90mm	5ea/Box
	WR-12-6090	60mm x 90mm	5ea/Box
	WR-12-120	120mm x 120mm	5ea/Box
	WR-12-195	195mm x 195mm	5ea/Box

LAPBAG

Specimen Retrieval Pouch



Automatic Pouch

Automatically open and convenient removal of specimen

Type

U type



V type



Y type






Double Seam



Double seam of the pouch improves the tensile strength, prevents the split of the pouch





	TYPE	PRODUCT NO.	DIMENSION	QUANTITY
 Metal	U-Type(S)	B11-1002	100mm x 100mm, Ø10	200ml 10ea/Box
	U-Type(M)	B11-1003	125mm x 125mm, Ø10	410ml 10ea/Box
	U-Type(L)	B11-1004	160mm x 160mm, Ø10	920ml 10ea/Box
	U-Type(XL)	B11-1005	200mm x 200mm, Ø10	1540ml 10ea/Box
	U-Type(S)	B11-1208	250mm x 300mm, Ø12	4800ml 10ea/Box
	V-Type	B11-1031	135mm x 150mm, Ø10	225ml 10ea/Box
 Metal Locking	U-Type(S)	B21-1002	100mm x 100mm, Ø10	200ml 5ea/Box
	U-Type(M)	B21-1003	125mm x 125mm, Ø10	410ml 5ea/Box
	U-Type(L)	B21-1004	160mm x 160mm, Ø10	920ml 5ea/Box
	U-Type(XL)	B21-1005	200mm x 200mm, Ø10	1540ml 5ea/Box
 Handle	U-Type(S)	PHB11-1002	100mm x 100mm, Ø10	200ml 5ea/Box
	U-Type(M)	PHB11-1003	125mm x 125mm, Ø10	410ml 5ea/Box
	U-Type(L)	PHB11-1004	160mm x 160mm, Ø10	920ml 5ea/Box
	U-Type(XL)	PHB11-1005	200mm x 200mm, Ø10	1540ml 5ea/Box

LAP-iX

Suction and Irrigation Electrode



L-hook



J-hook



Spoon

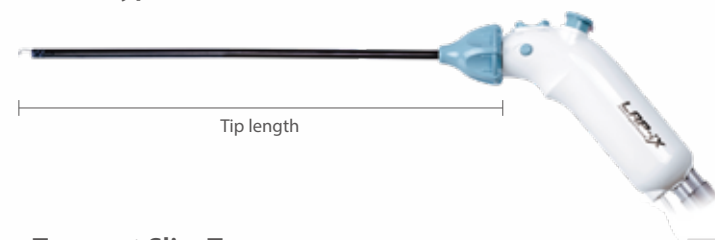
TYPE	TUBE LENGTH	ELECTRODE	TIP LENGTH	PRODUCT NO.	QUANTITY
Pistol	3m	L-hook	39cm	SI-PL-01	1ea/Box
			50cm	SI-PL-02	1ea/Box
		J-hook	39cm	SI-PJ-01	1ea/Box
			50cm	SI-PJ-02	1ea/Box
		Spoon	39cm	SI-PU-01	1ea/Box
			50cm	SI-PU-02	1ea/Box
Trumpet Slim	3m	L-hook	39cm	SI-TLSL-01	1ea/Box
			50cm	SI-TLSL-02	1ea/Box
		J-hook	39cm	SI-TJSL-01	1ea/Box
			50cm	SI-TJSL-02	1ea/Box
		Spoon	39cm	SI-TUSL-01	1ea/Box
			50cm	SI-TUSL-02	1ea/Box



○ External Tube

The external tube can tolerate up to 350°C during electric procedure

Pistol Type

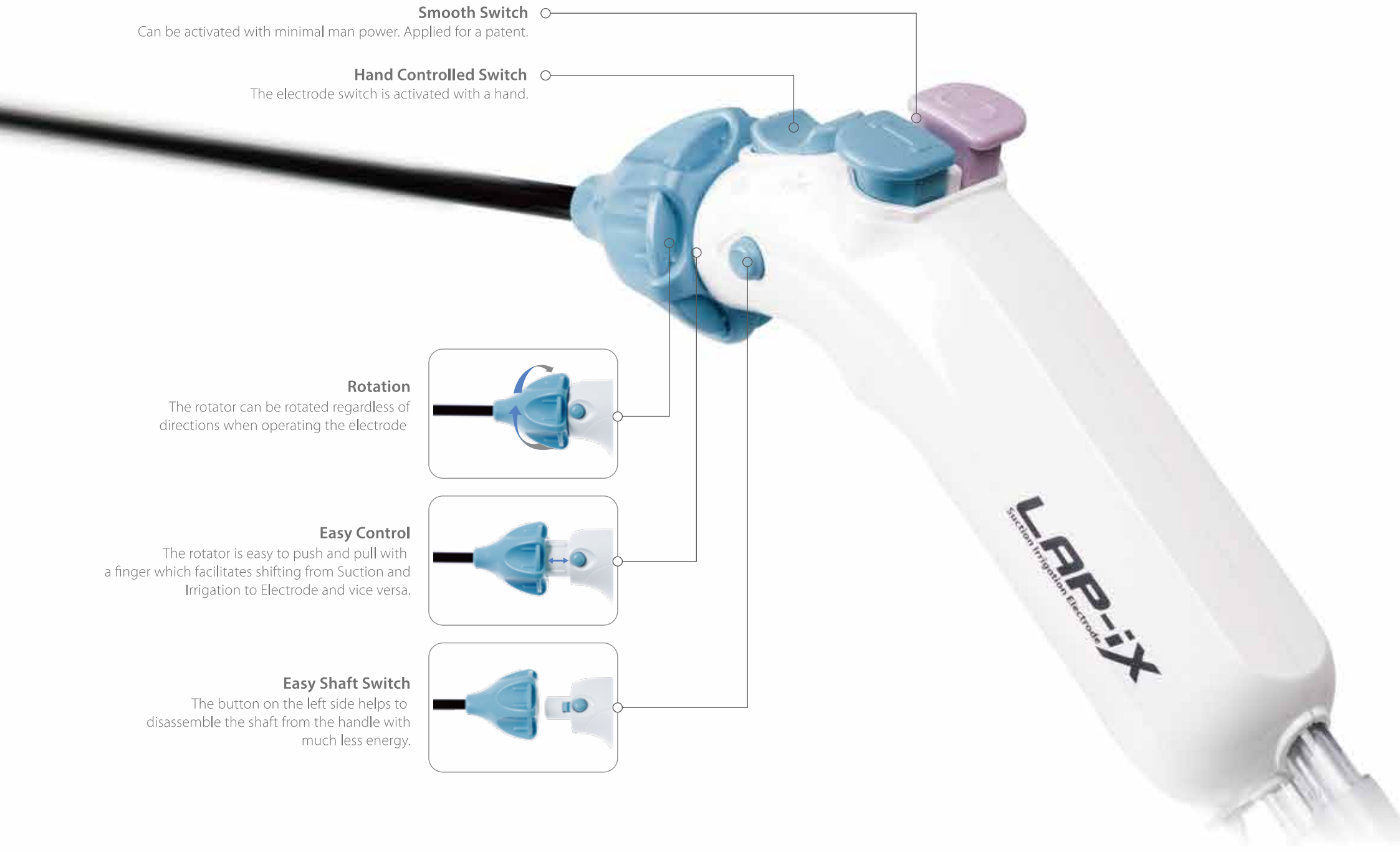


Tip length

Trumpet Slim Type



Tip length



Smooth Switch

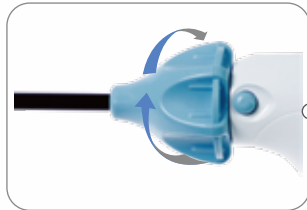
Can be activated with minimal man power. Applied for a patent.

Hand Controlled Switch

The electrode switch is activated with a hand.

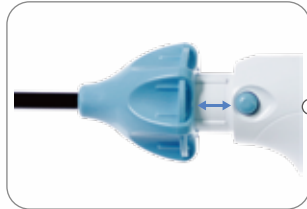
Rotation

The rotator can be rotated regardless of directions when operating the electrode



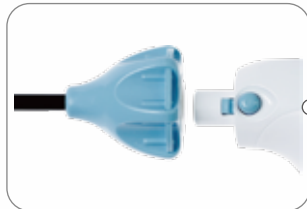
Easy Control

The rotator is easy to push and pull with a finger which facilitates shifting from Suction and Irrigation to Electrode and vice versa.



Easy Shaft Switch

The button on the left side helps to disassemble the shaft from the handle with much less energy.



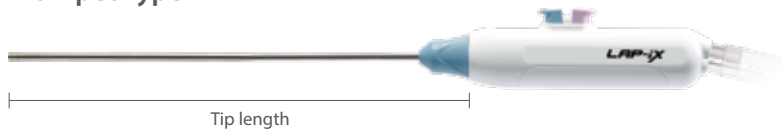
LAP-iX
Suction Irrigation Electrode

LAP-iX

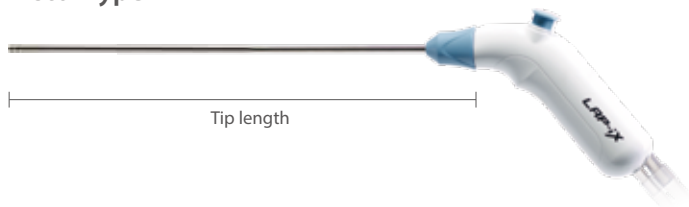
Suction and Irrigation



Trumpet Type



Pistol Type



TYPE	TUBE LENGTH	FUNCTION	TIP LENGTH	PRODUCT NO.	QUANTITY
Pistol	3m	S/I Only	37cm	SI-PO-TU	1ea/Box
Trumpet			37cm	SI-TO-TU	1ea/Box

BUMI

Uterine Manipulator



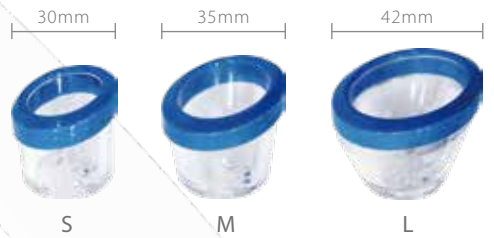
Sturdy Balloon
The thickness of the circular balloon is 1mm which is strong enough.

Rotation

Cup-Line, Tip
The blue tip is cutting guide line during the surgery.
The angle of the cup can change by rotating the handle.

Automatic Valve
The check-valve prevents the leakage after the injection of the air

CUP SIZE



TYPE	GUIDE TYPE	PRODUCT NO.	CUP SIZE	QUANTITY
Rotation	Hard	BUMI-30R-G2	30mm (S)	1ea/Box
		BUMI-35R-G2	35mm (M)	1ea/Box
		BUMI-42R-G2	42mm (L)	1ea/Box



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SEJONG
M E D I C A L

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