



VITALITEC
INTERNATIONAL

SLS-CLIP™
SOFT LOADING SYSTEM

Titanium haemostatic Clip



A European haemostatic clip manufacturer

SLS-CLIP



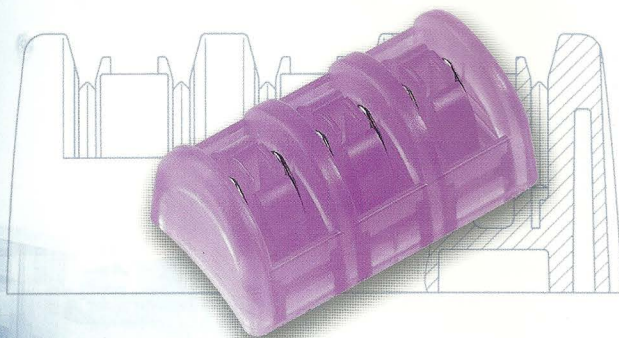
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A European haemostatic clip manufacturer

Since its creation in 1991, Vitalitec International has focused its technical expertise on improving manufacturing processes to produce new and innovative surgical devices.



A high-performance clip



A soft loading cartridge



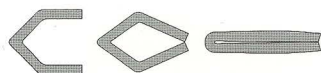
A new generation of appliers

Vitalitec International has designed high-technology appliers exclusively for the SLS Clips.



Vitalitec International is certified ISO 9001 / ISO 13485 and is registered by the FDA. Our facilities include a Class 100,000 clean room.





Pure titanium

Pure titanium annealed to a malleable consistency providing maximum vessel occlusion and zero memory to prevent tip opening after application. Biologically inert, radiolucent and non magnetic for use with MRI or related scanning equipment.

Chevron shape

Chevron shape provides progressive and encompassing tip to tip closure before complete and secure occlusion of tissue or vessel.

Diamond shape grooving

Diamond grooving and interlocking atraumatic teeth design of the clip ensures enhanced security in vessel closure : striation is composed of small pyramidal heads, similar to tungsten inserts from needle-holders, insuring a firm multi-directional non hurting vessel grip.

Triangular shaped wire

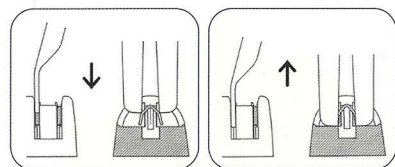
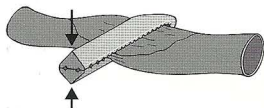
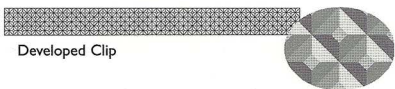
Shaped Wire fits perfectly into the custom grooves of our appliers to provide mechanical power during application of the clip.

Atraumaticity

Special surface treatment and annealing provide a secure atraumaticity.

6 sizes available, 2 exclusive sizes

Our exclusive small/medium and micro sizes have been designed at the request of surgeons, to match specific vessel sizes.



Effective clip retention

Adhesive cartridge backing

Precise and effortless clip loading

Ergonomic cartridge design



Large



Medium/large



Medium



Small/Medium



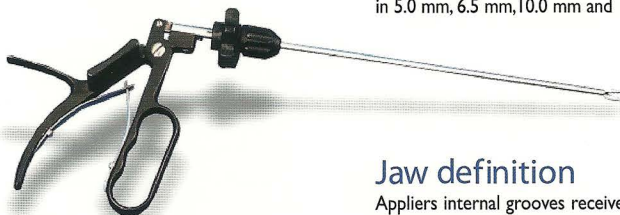
Small



Micro

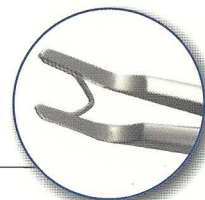
Complete range

Vitalitec clip appliers are available in 15 cm, 19 cm, 28 cm, 28 cm angled models. For Minimally-Invasive Surgery, Vitalitec has developed a special laparoscopic range in 5.0 mm, 6.5 mm, 10.0 mm and 12.5 mm diameter.



Jaw definition

Appliers internal grooves receive a specific treatment to increase the grip so that the clip will not slip from the applier.



Clip appliers are color coded to match clip sizes

Ordering information

Cartridges

Size	Reference cartridge / unit	Reference SLS Pack / pouch	Color	Height Clip closed	Height Clip opened	Width
Micro	W 6060 • 1		White	2.6 mm	2.2 mm	3.1 mm
Small	J 1180 • 1	J 1120 • 1	Yellow	3.6 mm	3.0 mm	4.2 mm
Small/Medium	L 5180 • 1		Lilac	4.7 mm	4.1 mm	4.5 mm
Medium	B 2180 • 1	B 2120 • 1	Blue	5.6 mm	4.8 mm	5.8 mm
Medium/large	V 3120 • 1	-	Green	9.0 mm	7.8 mm	8.4 mm
Large	O 4120 • 1	-	Orange	12.3 mm	10.7 mm	11.0 mm

Packaging

Size	Reference	Packaging
Micro	W 6060 • 1	30 cartridges of 6 clips / 180 clips
Small	J 1180 • 1	30 cartridges of 6 clips / 180 clips
Small	J 1120 • 1	5 pouches of 4 cartridges / 120 clips
Small/Medium	L 5180 • 1	30 cartridges of 6 clips / 180 clips
Medium	B 2180 • 1	30 cartridges of 6 clips / 180 clips
Medium	B 2120 • 1	5 pouches of 4 cartridges / 120 clips
Medium/large	V 3120 • 1	20 cartridges of 6 clips / 120 clips
Large	O 4120 • 1	20 cartridges of 6 clips / 120 clips

*Appliers

Size	Color	15 cm	19 cm	28 cm	28 cm right angled jaws
Micro	White	PW 615	PW 619		
Small	Yellow	PJ 115	PJ 119		
Small/Medium	Lilac	PL 515	PL 519		
Medium	Blue	PB 215	PB 219	PB 228	PBC 228
Medium/large	Green		PV 319	PV 328	PVC 328
Large	Orange		PO 419	PO 428	POC 428

*Laparoscopic clip appliers

Size	Reference	Trocar Ø required	Length
Small	LCA SLS 1	5.0 / 5.5 mm	33 cm
Small / Medium	LCA SLS 2	5.5 mm	33 cm
Medium	LCA SLS 3	6.5 mm	33 cm
Medium	LCA SLS 4	10.0 mm	33 cm
Medium/large	LCA SLS 5	10.0 mm	33 cm
Large	LCA SLS 6	12.5 mm	33 cm

* Special length on request

수입원

상진메디코프(주)

서울시 강남구 대치동 912-23

Tel : 02-501-2292

Fax : 02-501-2295

e-mail : info@sjmc.co.kr



www.vitalitec.com

Manufactured by

VITALITEC INTERNATIONAL

Z.A.Vague de La Noé • 35680 Domalain• FRANCE

Tel : + 33(0)2 99 96 76 76

Fax : + 33(0)2 99 96 59 68

e-mail : customerserv@vitalitec.com

VITALITEC SURGICAL GROUP



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