



LAPAROSCOPIC
SURGERY

AESCULAP® Caiman®

ADVANCED BIPOLAR SEAL AND CUT TECHNOLOGY

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ADVANCED BIPOLAR SEAL AND CUT TECHNOLOGY

Caiman is intended to be used as a multipurpose vessel sealing instrument in laparoscopic and open surgery within the surgical fields of general surgery, gynecology, urology and thoracic surgery.

The instruments are utilized for hysterectomy, colectomy, gastrectomy, and much more...

■ ONE SEAL CONFIDENCE

State of the art vessel sealing with only one energy activation

■ UNIFORM TISSUE COMPRESSION

Leads to consistent sealing quality from distal to proximal tip

■ TIP FIRST CLOSURE

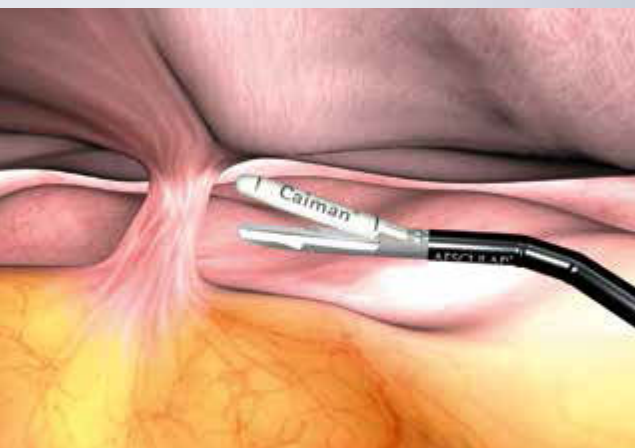
Retains tissues within the jaws for improved compression

■ LONG JAW TIP

Enlarged vessel sealing length and improved surgical efficiency

■ 80 DEGREE ARTICULATION JAW

Allows simplified navigation in challenging anatomy

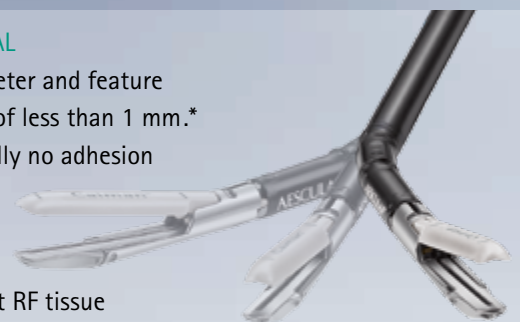


CAIMAN INSTRUMENTS SEAL

vessels up to 7 mm in diameter and feature an average thermal spread of less than 1 mm.* Effectively seals with virtually no adhesion or charring.

80° ARTICULATING JAW

The Caiman line are the first RF tissue and vessel sealing instruments with an articulating jaw - providing a more flexible, agile device for surgical procedures.



*Data on file at Aesculap AG.



LONG JAW TIP

Enlarged vessel sealing length and improved surgical efficiency.

STRONG UNIFORM COMPRESSION within the jaw is key to creating a confident seal. Compression force in other devices may decline from proximal to distal end influencing the sealing quality.*

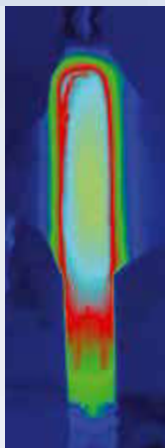


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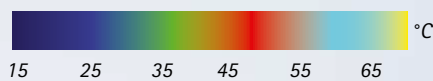
ORDERING INFORMATION

		Shaft diameter	Working length	Pcs per pack
CAIMAN 5, NON ARTICULATING JAW				
	PL718SU** / PL738SU***	5 mm	24 cm	6
	PL720SU** / PL740SU***	5 mm	36 cm	6
	PL722SU** / PL742SU***	5 mm	44 cm	6
CAIMAN 5, ARTICULATING JAW				
	PL719SU** / PL739SU***	5 mm	24 cm	6
	PL721SU** / PL741SU***	5 mm	36 cm	6
	PL723SU** / PL743SU***	5 mm	44 cm	6
CAIMAN 12, ARTICULATING JAW				
	PL730SU	12 mm	24 cm	3
	PL731SU	12 mm	44 cm	3
LEKTRAFUSE RF-GENERATOR (WITHOUT MAIN CABLE)				
	GN200			
LEKTRAFUSE RF-GENERATOR ACCESSORIES				
	TE780 / TE730	Main Cable, Grounding-type European plug, 1.5 m / 5 m		
	TE734	Main Cable for Great Britain and Ireland, 5 m		
	TE735	Main Cable for USA, Canada and Japan, 3.5 m		
	TE676 / TE736	Main Cable, IEC 60320 connector (non-heating equipment), 1 m / 2.5 m		
	GN330	Unit cart with sliding handle for electrosurgical units W x H x D: 520 x 900 x 570 mm		
	PV951R	Wire basket W x H x D: 370 x 225 x 285 mm		
	GN201	Single pedal foot switch for GN200		



TARGETED ENERGY PROTECTS TISSUE

Outer jaw maintain low temperatures (average 66 °C) to protect adjacent tissue even after consecutive seals.*

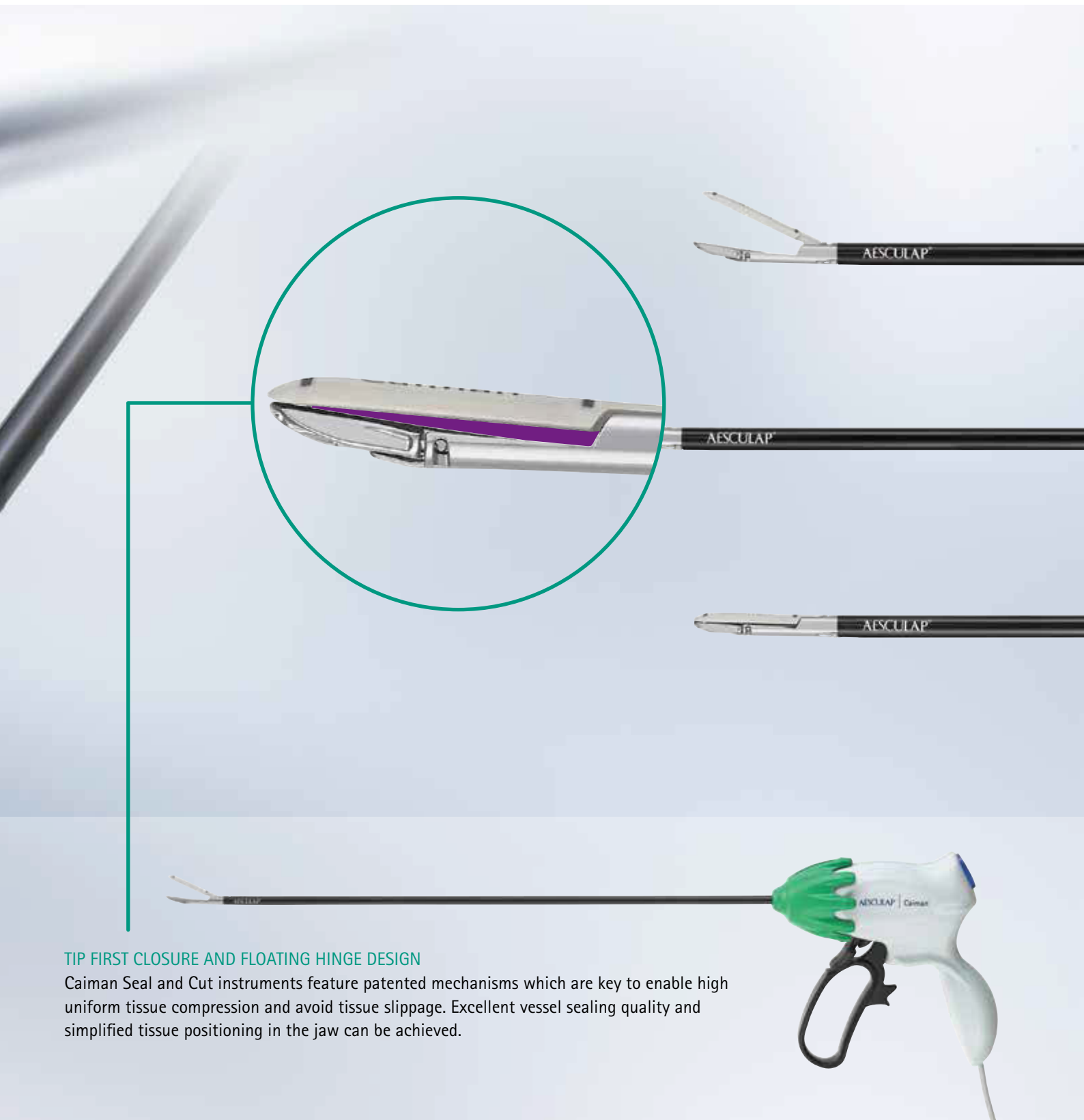


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** Ordering number for the following countries: CN, KR, BR, JP, RU, BO, CO, MY, SG, AR, EC, TW

*** Ordering number for the following countries: UK, DE, FR, ES, PL, IT, SE, CZ, NL, BE, LU, PT, AT, CH, BA, DK, FI, IE, SK, NO, TR, HU, RO, BG, CY, SI, GR, KZ, US, ID, PH, AU, NZ, HK, MX, PE, AZ, CL, JO, KW, LY, NC, IN



TIP FIRST CLOSURE AND FLOATING HINGE DESIGN

Caiman Seal and Cut instruments feature patented mechanisms which are key to enable high uniform tissue compression and avoid tissue slippage. Excellent vessel sealing quality and simplified tissue positioning in the jaw can be achieved.

AESCULAP® – a B. Braun brand

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