

## SPECIFICATII TEHNICE

<b>Numărul procedurii de achiziție nr. ocds-b3wdp1-MD-1759928552459, ID: 21487715 din 02.01.2026</b> <b>Obiectul achiziției: Achiziționarea centralizată a Consumabilelor, accesoriilor și pieselor de schimb pentru Dispozitive medicale conform necesităților instituțiilor medico-sanitare publice- IMSP- pentru anul 2026</b>									

<b>Cod CPV</b>	<b>Nr. lot</b>	<b>Denumire lot</b>	<b>Denumire poziție</b>	<b>Modelul bunului</b>	<b>Tara de origine</b>	<b>Producătorul</b>	<b>Specificația tehnică deplină solicitată de către autoritatea contractantă</b>	<b>Specificația tehnică deplină propusă de către ofertant</b>	<b>Standarde de referință/ Număr de înregistrare AMDM</b>
3310 000-1	13	Consumabile BBraun Turn AESCULAP	Consumabile BBraun Turn AESCULAP	PL720SU	Germania	Aesculap AG BBraun	Pensa sigilare vasculară bipolară tip CAIMAN, falci nearticulate, lungimea falci 26.5mm, lama taiere inclusă, lungime taiere 23.5mm, diametru	Pensa sigilare vasculară bipolară tip CAIMAN, falci nearticulate, lungimea falci 26.5mm, lama taiere inclusă, lungime taiere 23.5mm, diametru	DM000519 300

Director Tehnomedica SRL

Tatiana Roibu



LAPAROSCOPIC  
SURGERY

# AESCULAP® Caiman®

ADVANCED BIPOLAR SEAL AND CUT TECHNOLOGY

# AESCULAP® Caiman® ADVANCED BIPOLE 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**.

## ■ 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

## ■ TISSUE DISSECTION

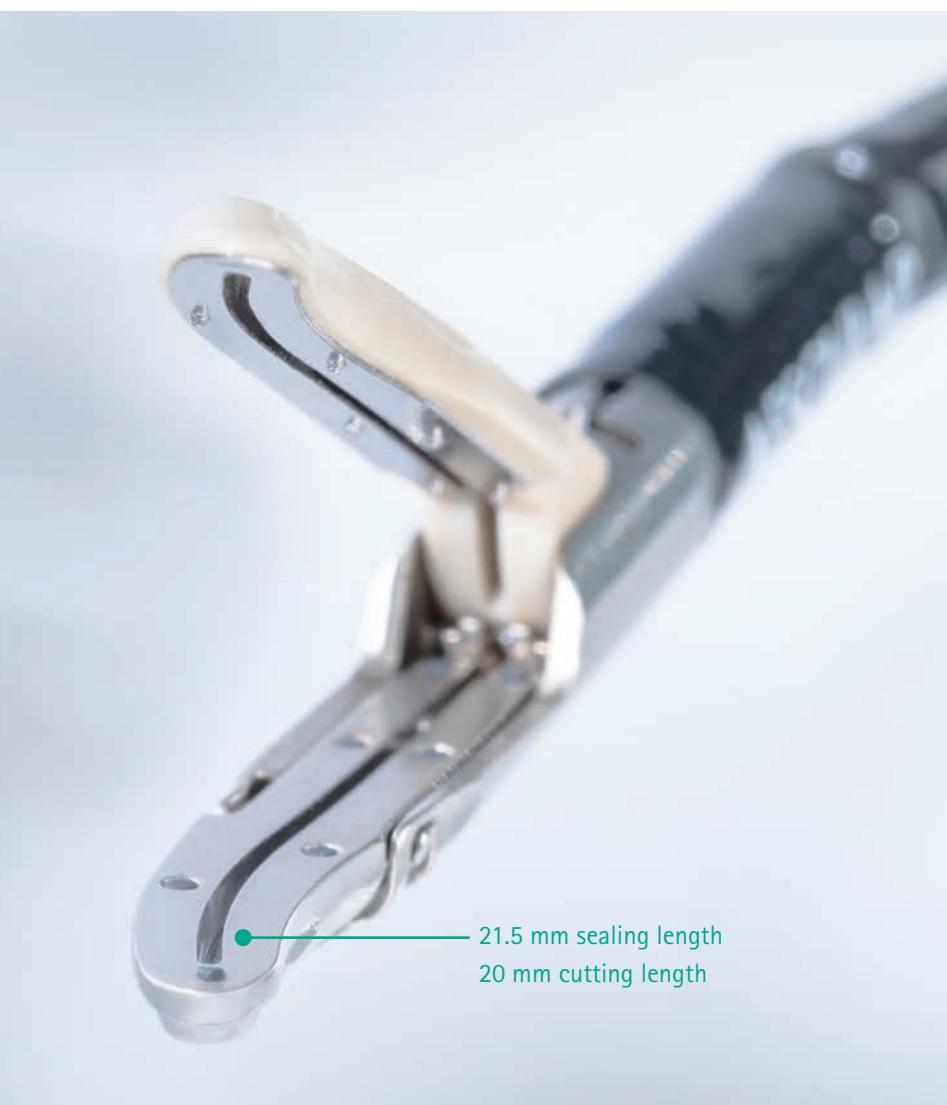
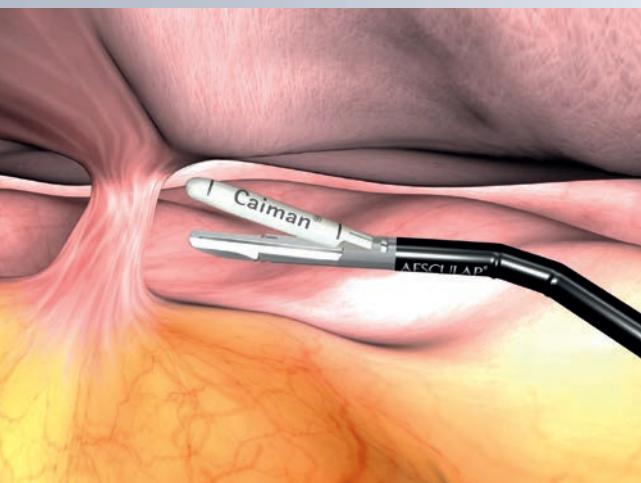
Fine curved Maryland jaw design allows increased dissection performance and enhanced tip visualization

## ■ LONG JAW TIP

Enlarged vessel sealing length and improved surgical efficiency

## ■ 80 DEGREE ARTICULATION JAW

Allows simplified navigation in challenging anatomy



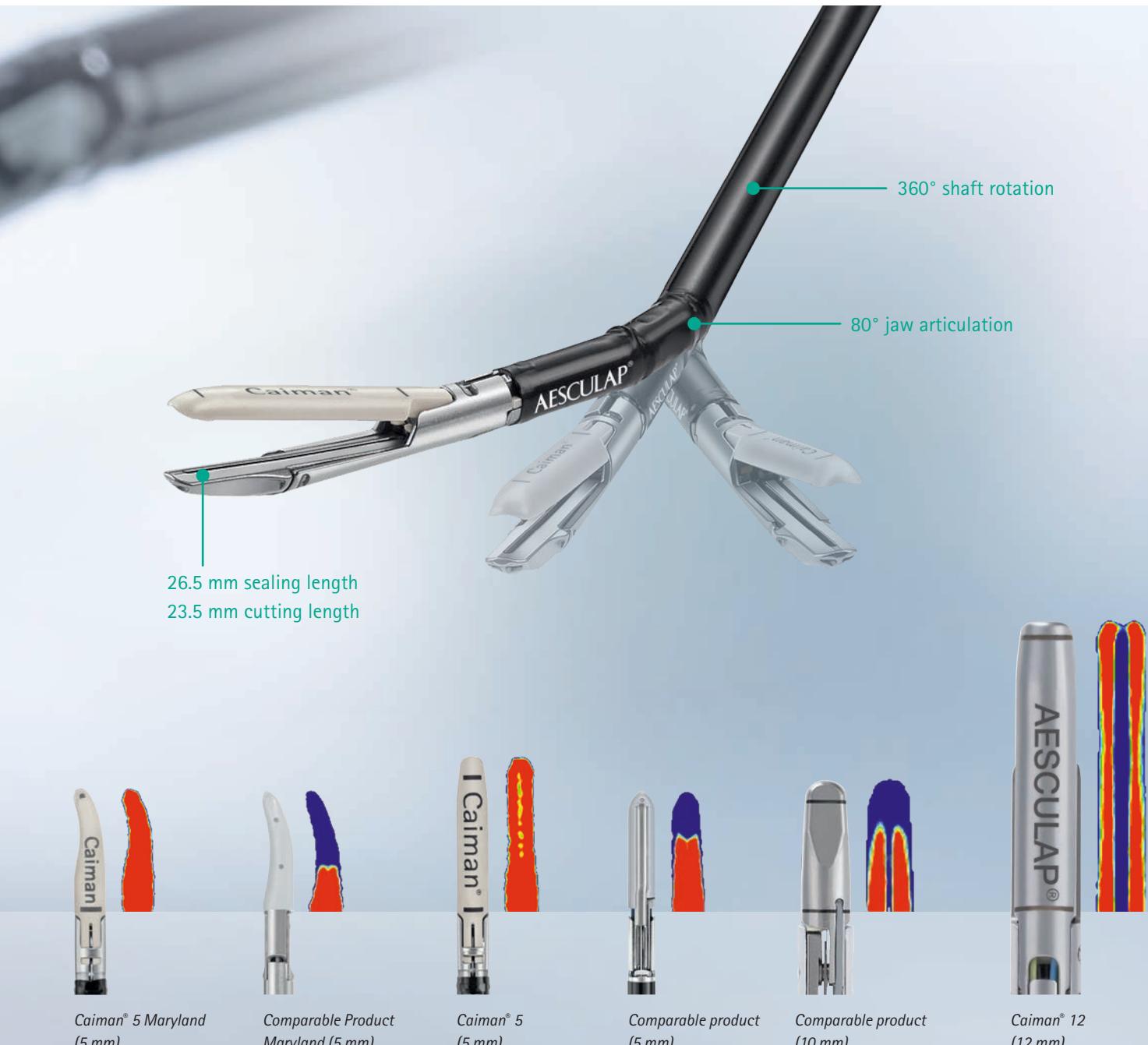
## Caiman® INSTRUMENTS

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.



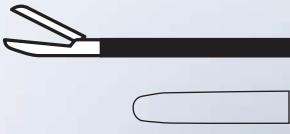
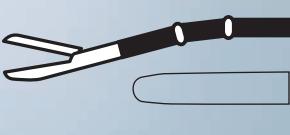
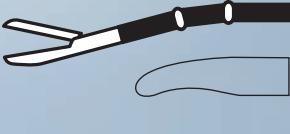
#### STRONG UNIFORM COMPRESSION

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.\*

Red represents minimum required pressure (or greater). Blue represents insufficient pressure. Minimum required pressures based on Aesculap calculated requirements. Graphs of minimum required pressure produced on a synthetic tissue model.

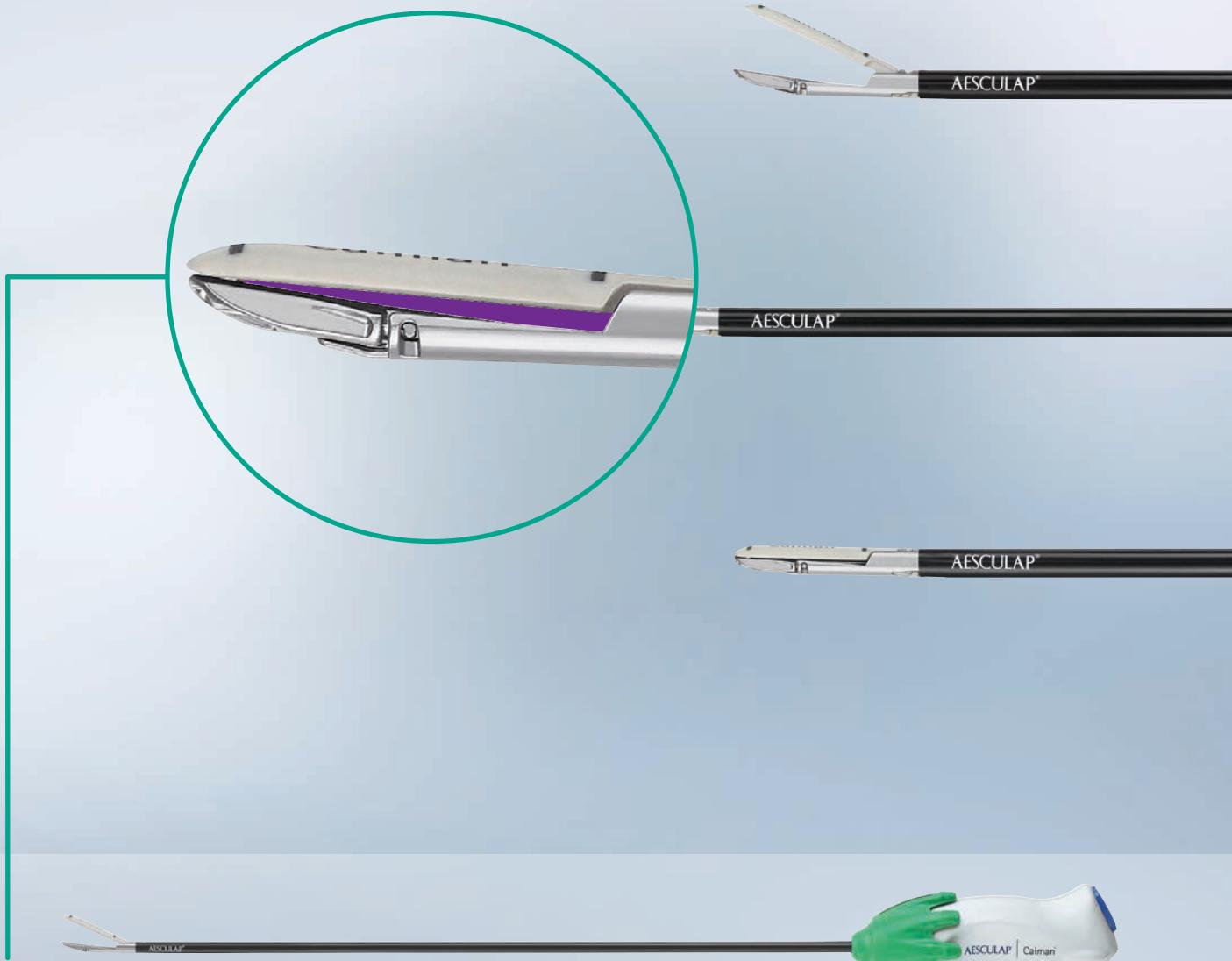
\*Data on file at Aesculap AG.

# ORDERING INFORMATION

		Shaft diameter	Working length	Pcs per pack
	<b>Caiman® 5, NON ARTICULATING JAW</b>			
PL718SU* / PL738SU**	5 mm	24 cm	6	
PL720SU* / PL740SU**	5 mm	36 cm	6	
PL722SU* / PL742SU**	5 mm	44 cm	6	
	<b>Caiman® 5, NON ARTICULATING MARYLAND JAW</b>			
PL754SU* / PL774SU**	5 mm	12.5 cm	6	
PL755SU* / PL775SU**	5 mm	17 cm	6	
PL750SU* / PL770SU**	5 mm	36 cm	6	
PL752SU* / PL772SU**	5 mm	44 cm	6	
	<b>Caiman® 5, ARTICULATING JAW</b>			
PL719SU* / PL739SU**	5 mm	24 cm	6	
PL721SU* / PL741SU**	5 mm	36 cm	6	
PL723SU* / PL743SU**	5 mm	44 cm	6	
	<b>Caiman® 5, ARTICULATING MARYLAND JAW</b>			
PL751SU* / PL771SU**	5 mm	36 cm	6	
PL753SU* / PL773SU**	5 mm	44 cm	6	
	<b>Caiman® 12, ARTICULATING JAW</b>			
PL730SU	12 mm	24 cm	3	
PL731SU	12 mm	44 cm	3	
<hr/>				
<b>LEKTRAFUSE RF-GENERATOR (WITHOUT MAIN CABLE)</b>				
	GN200			
<hr/>				
<b>LEKTRAFUSE RF-GENERATOR ACCESSORIES</b>				
	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		

\* 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, VN



#### 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.

#### LONG JAW TIP

Enlarged vessel sealing length and improved surgical efficiency.



# AESCULAP® – a B. Braun brand

Aesculap AG | Am Aesculap-Platz | 78532 Tuttlingen | Germany  
Phone +49 7461 95-0 | Fax +49 7461 95-26 00 | [www.aesculap.com](http://www.aesculap.com)

The main product trademark 'Aesculap' and the product trademark 'Caiman' are registered trademarks of Aesculap AG.  
Subject to technical changes. All rights reserved. This brochure may only be used for the exclusive purpose of obtaining  
information about our products. Reproduction in any form partial or otherwise is not permitted.

Brochure No. C90202

1118/1.0/6