

CAIMAN[®] BY AESCULAP[®]

ADVANCED BIPOLAR SEALED CUT TECHNOLOGY

CAIMAN[®] IS INTENDED TO BE USED AS A MULTIPURPOSE VESSEL SEALING AND CUTTING INSTRUMENT IN LAPAROSCOPIC, THORASCOPIC, AND OPEN SURGERY.

The Caiman[®] uses a radio frequency generator via an electric cord to an all-in-one instrument which safely seals, cauterizes and cuts soft tissue.

Human surgery has benefited from the widespread use of endoscopic tissue sealers for common procedures like gall bladder excision and hysterectomies. However, many companies have recently employed technology with a computer chip that prohibits the use of these expensive instruments beyond a single use which makes their use in veterinary surgery too expensive.

With the Caimain[®], veterinary surgeons now have a cost effective and multi-use solution for endoscopic vessel sealing procedures like endoscopic spay, splenectomies and other soft tissue procedures.

ONE SEAL CONFIDENCE

State-of-the-art vessel sealing with only one step energy activation, Caiman® instruments seal vessels and vessel bundles up to 7mm in diameter and features an average thermal spread <1mm. Effectively seals with virtually no adhesion or charring. The Caiman® takes care of temperature, pressure and time of sealing.

PLUG AND PLAY

Easy and safe to use

LONG JAW TIP

Enlarged vessel sealing length and improved surgical efficiency

TIP FIRST CLOSURE

Retains tissues within the jaws for improved compression

UNIFORM TISSUE COMPRESSION

Leads to consistent sealing quality from distal to proximal tip

Jorgensen Laboratories, Inc. 800.525.5614 | fax 970.663.5042 www.jorvet.com | info@jorvet.com



STERILE NON-ARTICULATING JAW TIP

STERILE ARTICULATING JAW TIP

Single

Single

Single

3pk

6pk

6pk

J1480GS Single

SKU

J1480E/ES

J1480F/FS

J1480G/GS

J1480D

J1480A Single J1480B Single

J1480D

J1480E

J1480F

J1480FS

J1480G

J1480ES

ESCULAP

SKU	Working Length	Shaft Diameter	Sealing Length	Cutting Length	Jaw Rotation
J1480A	240mm	5mm	26.5mm	23.5mm	360°
J1480B	360mm	5mm	26.5mm	23.5mm	360°

Shaft

Diameter

12mm

12mm

5mm

5mm

Sealing

Length

50mm

50mm

26.5mm

26.5mm

Cutting

Length

47mm

47mm

23.5mm

23.5mm

Jaw

Rotation

300°

300°

360°

360°

Jaw

Articulations

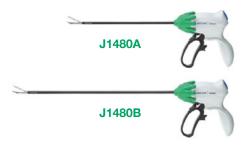
80°

80°

80°

80°

-



J1480D



CAIMAN[®] MARYLAND

Working

Length

240mm

440mm

360mm

240mm

STERILE NON-ARTICULATING JAW TIP

- Fine curved jaw
- Wide opening jaw
- Long jaw w/ceramic stand off's
- Tip first closure and floating hinge
- Uniform compression

J1480M 6pk

J1480MS Single

SKU	Working	Shaft	Sealing	Cutting	Jaw
	Length	Diameter	Length	Length	Rotation
J1480M/MS	360mm	5mm	21.5mm	20.5mm	360°



AESCULAP® LEKTRAFUSE HF BIPOLAR GENERATOR

RADIO FREQUENCY GENERATOR

Connects via an electric cord to an all-in-one instrument





