

Codman®
SPECIALTY SURGICAL



Codman®

Electrosurgery Bipolar Forceps

Product Catalog





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Codman VersaTru®

Disposable non-stick bipolar forceps

"when controlling challenging situations matters"

Codman VersaTru® disposable non-stick bipolar forceps are available in Standard and Slim, offering 15 configurations to cover a range of surgical procedures.

- Proprietary non-stick plating for precise coagulation
- Optimal weight, balance and spring force control
- The bayonet handle, thin tines and beveled tips are designed for excellent visualisation of the surgical target



Codman VersaTru® disposable non-stick bipolar forceps

Single-use, sterile forceps designed for non-stick performance that deliver continuous coagulation when you need it most. Together with refined ergonomics and sleek bayonet design, these forceps enhance performance during procedures.

Standard disposable non-stick bipolar forceps

Reference	Overall Length	Tip Size
9007050ST	7" (18 cm)	0.5 mm
9007100ST	7" (18 cm)	1.0 mm
9007150ST	7" (18 cm)	1.5 mm
9008050ST	8" (20 cm)	0.5 mm
9008100ST	8" (20 cm)	1.0 mm
9008150ST	8" (20 cm)	1.5 mm
9009050ST	9" (23 cm)	0.5 mm
9009100ST	9" (23 cm)	1.0 mm
9009150ST	9" (23 cm)	1.5 mm

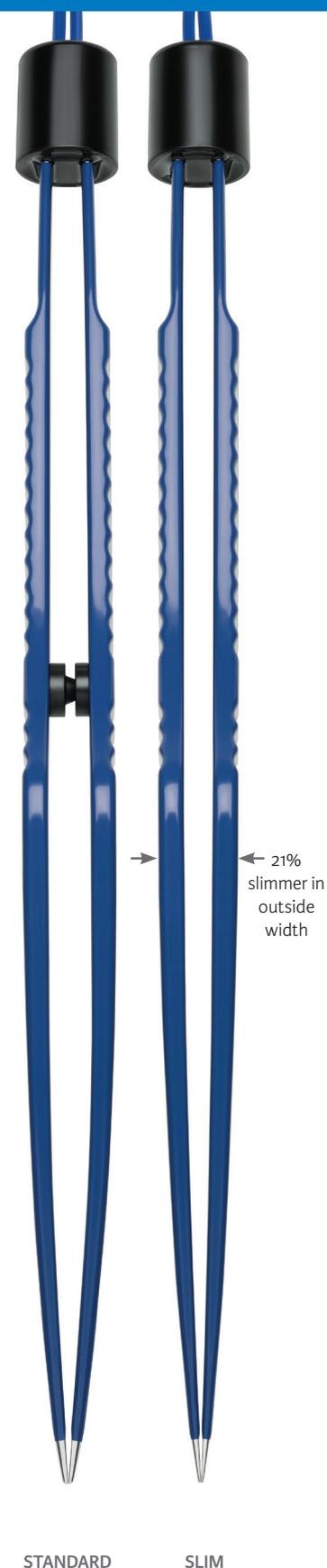
1 pair per box

Slim disposable non-stick bipolar forceps

Reference	Overall Length	Tip Size
9008050SL	8" (20 cm)	0.5 mm
9008100SL	8" (20 cm)	1.0 mm
9008150SL	8" (20 cm)	1.5 mm
9009050SL	9" (23 cm)	0.5 mm
9009100SL	9" (23 cm)	1.0 mm
9009150SL	9" (23 cm)	1.5 mm

1 pair per box

Codman VersaTru Slim Disposable non-stick bipolar forceps offer a slimmer profile, thin tines and beveled tips for excellent visualisation of deep surgical targets.



Codman® Isocool®

Non-stick bipolar forceps

"when precise heat control matters"

With a reusable handle and sterile, single-use gold tips, Isocool® bipolar forceps are designed for procedures requiring precise temperature control. In most delicate procedures, there is no room for error - instrumentation must be of the highest quality.

Isocool® bipolar forceps don't compromise. By incorporating the Active Heat Transfer Technology along with our gold plated tips, surgeons now have an instrument that enhances their ability to coagulate delicate tissue with minimal collateral tissue damage*.

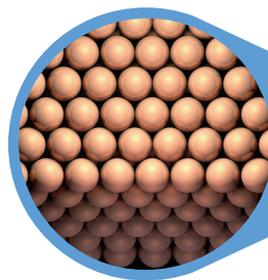
The science behind non-stick forceps

Active Heat Transfer Technology

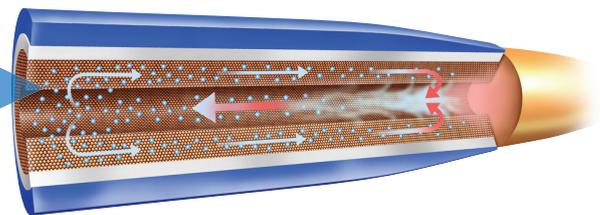
How it works:

- Fluid inside the vacuum tube vaporizes as it transfers heat from the tips of the forceps.
- Heated vapors move up the tube, through the wicking structure.
- Vapors condense, releasing heat away from the surgical site.
- Condensation returns the fluid to begin the cycle again.

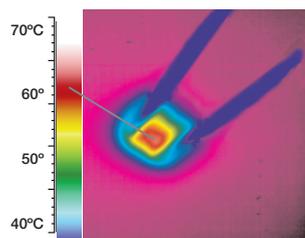
Without AHT® Technology, temperature at the tips of the forceps can exceed the temperature necessary for tissue coagulation.



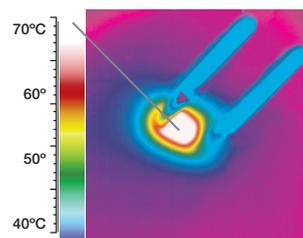
Enlarged wicking structure



Controlling heat at the tip by continuously evaporating and condensing the internal working fluid.



Isocool Bipolar Forceps with AHT Technology



Competitive forceps without AHT Technology

*Elliot-Lewis, EW, Jolette J, Ramos J, Benzel, E. "Thermal damage of novel bipolar forceps in a sheep model of spinal surgery." Neurosurgery 67:166-172, 2010.

Isocool bipolar forcep tip sizes



TOP | SIDE
8135025S
(0.25 mm)



TOP | SIDE
8135050S
(0.5 mm)



TOP | SIDE
8135100S
(1.0 mm)



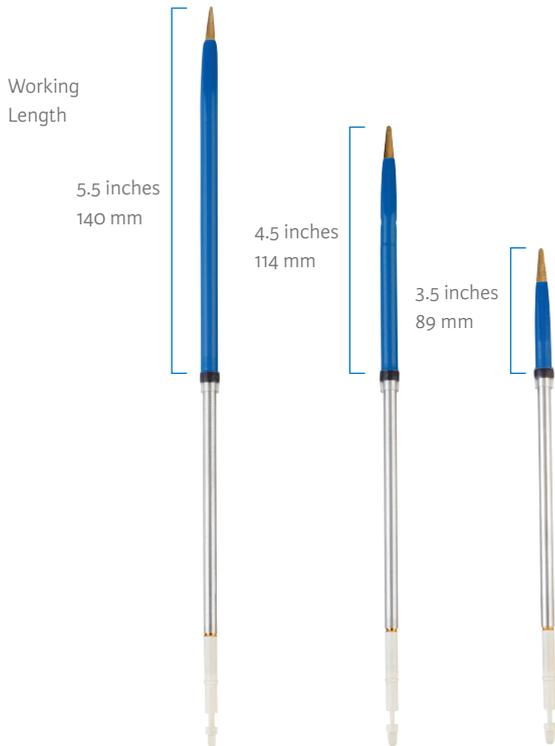
TOP | SIDE
823510GL
(1.0 mm)



TOP | SIDE
8135200S
(2.0 mm)



ACTUAL SIZE



Isocool® bipolar forceps low profile tips

Reference	Overall Length		Working Length		Tip Size
8135025S	8 1/2in	216 mm	3 1/2in	89 mm	0.25 mm
8135050S	8 1/2in	216 mm	3 1/2in	89 mm	0.50 mm
8135100S	8 1/2in	216 mm	3 1/2in	89 mm	1.00 mm
823510GL*	8 1/2in	216 mm	3 1/2in	89 mm	1.00 mm
8135200S	8 1/2in	216 mm	3 1/2in	89 mm	2.00 mm
8145025S	9 1/2in	241 mm	4 1/2in	114 mm	0.25 mm
8145050S	9 1/2in	241 mm	4 1/2in	114 mm	0.50 mm
8145100S	9 1/2in	241 mm	4 1/2in	114 mm	1.00 mm
8145200S	9 1/2in	241 mm	4 1/2in	114 mm	2.00 mm
8155025S	10 1/2in	267 mm	5 1/2in	140 mm	0.25 mm
8155050S	10 1/2in	267 mm	5 1/2in	140 mm	0.50 mm
8155100S	10 1/2in	267 mm	5 1/2in	140 mm	1.00 mm
8155200S	10 1/2in	267 mm	5 1/2in	140 mm	2.00 mm

1 pair per box

*GL – slimmer, contoured tips

Isocool® insulated reusable handle

Reference

8010010H



Note: All dimensions are approximate.

Reusable bipolar forceps

Codman Specialty Surgical provides a broad portfolio of insulated reusable forceps sizes and types, including irrigating or non-irrigating, stainless steel or titanium. They provide bipolar cutting and coagulating capabilities for a wide range of neurosurgical procedures.



Codman reusable non-stick bipolar forceps

- Irrigating forceps have an irrigation pipe that is recessed into the right blade of the forceps, increasing visibility at the forceps tips.
- Bayonet style enhances visibility by keeping the surgeon's hand farther from the line of sight.
- Insulated forceps shaft protects surrounding tissue when performing deep procedures.
- A variety of handle lengths and tip patterns provide a comprehensive system for bipolar coagulation and cutting technologies.

Codman bipolar forceps

Irrigating & Insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
802900	Bayonet	S. STEEL	8 1/2 in	216 mm	4 1/2 in	114 mm	0.75 mm
802901	Bayonet	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	1.50 mm
802903	Bayonet	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	0.25 mm
802913	Straight	S. STEEL	5 in	127 mm	1 3/4 in	41 mm	0.75 mm
802917	Straight	S. STEEL	5 in	127 mm	1 3/4 in	41 mm	0.25 mm
802918	Straight	S. STEEL	7 in	178 mm	2 1/2 in	63 mm	0.25 mm
802919	Bayonet	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	0.25 mm
802985	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	0.25 mm
802986	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	0.50 mm
802987	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	1.00 mm
802988	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	1.50 mm
802989	Bayonet - Angled Up	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	0.50 mm
802996	Bayonet	TITANIUM	10 3/4 in	273 mm	5 in	127 mm	0.25 mm
802997	Bayonet	TITANIUM	10 3/4 in	273 mm	5 in	127 mm	0.50 mm
802998	Bayonet	TITANIUM	10 3/4 in	273 mm	5 in	127 mm	1.00 mm
802999	Bayonet	TITANIUM	10 3/4 in	273 mm	5 in	127 mm	1.50 mm
803050	Bayonet - Duck Billed	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	1.00 mm

1 pair per box

Codman bipolar forceps

Non-Irrigating & Insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
802914	Straight	S. STEEL	5 1/2 in	140 mm	2 1/8 in	55 mm	0.25 mm
802915	Straight	S. STEEL	6 3/4 in	171 mm	2 1/8 in	55 mm	0.25 mm
802916	Bayonet	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	0.25 mm
802921	Bayonet - Curved inside	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	1.50 mm
802990	Bayonet	S. STEEL	7 3/4 in	197 mm	3 in	76 mm	1.50 mm
802992	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	0.50 mm
802993	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	1.00 mm
802994	Bayonet	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	1.50 mm
802995	Straight	TITANIUM	6 in	152 mm	1 1/4 in	32 mm	0.40 mm

1 pair per box

CODMAN® bipolar loop cutting forceps

Irrigating & insulated



Reference	Description	Material	Overall Length		Working Length		Loop size
801230	Bayonet with loop	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	5 mm
801231	Bayonet with loop	TITANIUM	8 3/4 in	222 mm	3 in	76 mm	7 mm
801232	Bayonet with loop	TITANIUM	8 3/4 in	222mm	3 in	76 mm	10 mm

Yasargil bipolar forceps

Non-irrigating & Insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
803084	Bayonet	S. STEEL	6 1/2 in	165 mm	2 3/4 in	70 mm	0.75 mm
803085	Bayonet	S. STEEL	6 1/2 in	165 mm	2 3/4 in	70 mm	1.00 mm
803086	Bayonet	S. STEEL	8 in	202 mm	3 1/4 in	83 mm	1.30 mm

1 pair per box

Note: All dimensions are approximate.

Greenwood bipolar forceps

Non-irrigating & Insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
802984	Bayonet - Suction	S. STEEL	7 1/2 in	191 mm	3 in	76 mm	N/A

1 pair per box

HARDY bipolar forceps

Non-irrigating & insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
803060	Bayonet	S. STEEL	8 1/4 in	210 mm	4 5/8 in	117 mm	0.70 mm

1 pair per box

Jensen bipolar forceps

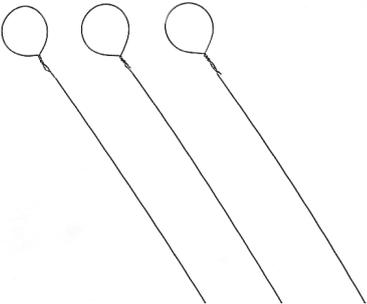
Non-irrigating & Insulated



Reference	Description	Material	Overall Length		Working Length		Tip Width
802991	Bayonet	S. STEEL	7 1/2 in	191 mm	3 in	76 mm	0.50 mm

1 pair per box

Accessories



Code #	Description
801130	Stylets – set of 10/replacements for preventive maintenance and care of the microtube on bipolar Irrigation Forceps. Irrigation Stylets are approximately 11" (28cm) in length.

BIPOLAR CORDS

For use with Codman® non-irrigating disposable and reusable bipolar forceps.



Reference	Description	Compatible with
801186	Bipolar Cord, Reusable, Fixed Lead	Codman® generator
801188	Bipolar Cord, Disposable, Sterile, Fixed Lead, 10 per box	Codman® generator

Connectors	Forceps	Reference	Description	Compatible with
<p>28,58 mm</p>		351-045	BOWA Cord, (4,5 m), reusable 2 x 4 mm pins, pin-pin distance 28,58 mm	BOWA, Erbe International, Martin International, Valleylab, Aesculap, Conmed
<p>22 mm</p>		353-045	BOWA Cord, (4,5m), reusable 2 x 4 mm pins, pin-pin distance 22 mm	Erbe VIO international
<p>12,5 mm 8 mm 4 mm</p>		101-045	BOWA Cord, (4,5 m), reusable Ring shaped, internal pin OD 4 mm, cylindrical outer ID 8 mm, cylindrical outer OD 12,5 mm	Erbe VIO/ICC/ACC, Erbe T-serie
<p>6 mm 2 mm</p>		287-045	BOWA Cord, (4,5 m), reusable Ring shaped, internal pin OD 2 mm, cylindrical outer ID 6 mm, cylindrical outer OD 7,8 mm	Martin, Aesculap

BIPOLAR CORDS AND TUBING

For use with Codman® irrigating bipolar forceps*



Reference	Description	Compatible with
9190001RP	Cord & Tubing set, Fixed Leads, Rotary Pump. 10 per box.	Codman® generator
9190001GF	Cord & Tubing set, Fixed Leads, Gravity Feed. 10 per box.	Codman® generator

Cables compatible with forceps equipped with US connectors



*Note: Cord and tubing designed to work with Codman Electrosurgical Generator and Irrigator system.



Product Code	Page								
301536	16	802923	15	802953	11	802983	14	8145200S	7
301538	16	802925	13	802954	11	802984	14	8155025S	7
8010010H	7	802926	14	802955	11	802985	8	8155050S	7
801130	10	802929	9	802956	11	802986	8	8155100S	7
801188	16	802930	9	802957	11	802987	8	8155200S	7
802900	8	802933	11	802958	11	802988	8	9007050ST	5
802901	8	802934	11	802959	11	802990	8	9007100ST	5
802902	9	802935	11	802962	13	802991	15	9007150ST	5
802903	8	802936	11	802963	13	802992	9	9008050SL	5
802904	9	802937	11	802964	13	802993	9	9008100SL	5
802905	9	802938	10	802965	14	802994	9	9008150SL	5
802906	9	802939	10	802966	14	802995	8	9008050ST	5
802907	11	802940	10	802967	15	803050	8	9008100ST	5
802908	11	802941	10	802968	13	803060	14	9008150ST	5
802909	11	802942	10	802972	12	803084	12	9009050SL	5
802910	11	802943	10	802973	12	803085	12	9009100SL	5
802911	14	802944	10	802974	12	803086	12	9009150SL	5
802912	10	802945	10	802975	12	8135025S	7	9009050ST	5
802913	8	802946	10	802976	12	8135050S	7	9009100ST	5
802914	9	802947	15	802977	12	8135100S	7	9009150ST	5
802915	9	802948	15	802978	12	823510GL	7	9190002RP	16
802916	9	802949	11	802979	12	8135200S	7	9190002GF	16
802920	13	802950	11	802980	12	8145025S	7		
802921	9	802951	11	802981	12	8145050S	7		
802922	10	802952	11	802982	12	8145100S	7		

**We work with neurosurgeons to
provide solutions that address the
unique challenges of cranial and
spinal surgery.**

Codman VersaTru® Bipolar Forceps

Indications: Codman VersaTru® Standard Disposable non-stick bipolar forceps and Codman VersaTru Slim Disposable non-stick bipolar forceps are intended for use in electrosurgery for coagulation of tissue.

Contraindications: Resterilization of used product by the customer. Use for contraceptive coagulation of fallopian tube tissue.

Warnings: Do not exceed 24 watts (80 Malis units) or 450 Volts peak to peak in COAG mode. Failure to observe mode and setting warnings may reduce efficacy of non-stick performance, result in unintended burns, and/or cause failure of device insulations. Do not apply bipolar electrosurgical current directly to staples, clips, or other metallic objects.

Isocool® Bipolar Forceps

Indications: The Isocool Bipolar Forceps (handles and tips), when used as part of a system including a bipolar electrosurgical generator are indicated for cauterizing, coagulating, grasping, and manipulating tissue during general surgery, neurosurgery, ENT surgery, OB/GYN surgery, and maxillofacial/plastic surgery procedures. The Isocool Forceps are also indicated for cauterizing, coagulating, grasping, and manipulating soft tissue during spine surgery and orthopaedic surgery.

Contraindications: This device is contraindicated for contraceptive coagulation of fallopian tube tissue.

Warnings: Do not apply bipolar electrosurgical current directly to staples or clips.

Precautions: Do not use Isocool Bipolar Forceps at generator power settings that exceed peak-to-peak RF voltage of 500 Volts. Activating the electrosurgical unit simultaneously with the aspiration/irrigation might alter the path of electrical energy away from the tissue.

Codman® Reusable Bipolar Forceps

Indications: Codman® Reusable Bipolar Forceps are indicated for use in any surgical procedure that requires tissue coagulation and/or cauterization to achieve hemostasis. They are indicated for use in general surgery, neurosurgery, urology and nephrology.

Contraindications: Do not use for other indications than the ones specified in the instructions for use.

Codman® Electrosurgical Irrigator (901001IRRO)

Indications: The Irrigator is indicated to provide flow of irrigation fluid to the tips of bipolar irrigating forceps during electrosurgery.

Codman® Electrosurgical Generator (901001ESUO)

Indications: indicated for use for cutting and coagulation of soft tissue in neurosurgical procedures.

Contraindications: There are no known contraindications relating to safe application of the Generator.

BOWA Cord

Indications: HF cables connect electrode handles, electrodes and instruments for monopolar or bipolar coagulation to HF units.

Contraindications: Do not use for other indications than the ones specified in the instructions for use

Codman disposable and reusable bipolar cords, unitized plug

Indications: This product is designed for use with bipolar electrosurgery units only.

Availability of these products might vary from a given country or region to another, as a result of specific local regulatory approval or clearance requirements for sale in such country or region.

▪ Non contractual document. The manufacturer reserves the right, without prior notice, to modify the products in order to improve their quality.

▪ Warning: Applicable laws restrict these products to sale by or on the order of a physician.

▪ Consult product labels and inserts for any indications, contraindications, hazards, warnings, precautions, and instructions for use.

Products mentioned in this document are CE class I, Is, Ila, III devices. Please contact Integra customer service should you need any additional information on devices classification. All the medical devices mentioned on this document are CE marked according to European council directive 93/42/EEC on medical devices and its relatives, unless specifically identified as "NOT CE MARKED".

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