

Hyfrecator® Product Catalog



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Hyfrecator 2000		ŀ
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Ordering Information



To Place Your Order

Please provide a purchase order number, billing and shipping instructions, terms, product catalog number and description, and pricing to Customer Service.

Customer Support

Please call ConMed Technical Services:

US Telephone:	(800) 552-0138 Option #3
International Telephone:	+1 (303)699-7600 Option #3.

E-mail: estechservices@conmed.com

Refer to the Customer Service telephone numbers listed below to place an order.

Customer Service (Within U.S.)

Telephone:	(800) 448-6506
Fax:	(800) 438-3051
E-mail:	Info@Mail.ConMed.com

ConMed International Customer Service

Telephone:	+1 (315) 797-8375
Fax:	+1 (315) 735-6235
E-mail:	Info@Mail.ConMed.com

Terms and Conditions

All ConMed products are manufactured and produced in compliance with the following quality system standards:

IS013485 European MDD, Annex II and V.

All prices and specifications are subject to change without notice. All prices are FOB Centennial, Colorado; Lithia Springs, Georgia. (F.O.B. Drop Shipment Points where applicable). Purchase orders should be addressed to ConMed Corporation, 525 French Road, Utica, NY 13502.

Credit terms: Net 30 days where approved

Return Goods Policy

All ConMed products, except products that are obsolete, discontinued, or damaged or specialty products, may be returned within 60 days after date of purchase for credit subject to the following:

- 1. A copy of the invoice number and date of purchase and a Return Authorization Number must accompany the returned goods with the reason for the return stated in writing. Contact ConMed Customer Service for the Return Authorization Number at 1-800-448-6506.
- 2. All returned goods would be subject to a minimum of 15% restocking charge. The exact amount of credit to be given, if any, will be determined by a Quality Assurance inspection. Sterile packaged products may be returned for credit only if returned in the original, unopened package.
- 3. If the return is due to our error in shipping, full credit will be given.
- 4. All returns should be addressed as indicated by Return Authorization.

Mission Statement

Our mission is to improve the guality of healthcare by designing, producing and marketing innovative, high-quality products.

Our emphasis is on customer satisfaction and sustained growth of shareholder equity.

In pursuit of our goals, we strive to demonstrate thoughtful leadership, provide meaningful opportunities for employees, and be a responsible member of the global and local communities in which we conduct business.

Quality Policy

"ConMed is committed to providing safe and effective products and services that meet the needs of our patients, customers and company stakeholders."



Hyfrecator[®] 2000

Hyfrecator[®] 2000 & Accessories

What makes the Hyfrecator® 2000 different?

- Precisely Controlled Power Output Improves clinical outcomes
- Dual Microprocessing Technology Continuously monitors the system for reliability and patient safety

Hyfrecator[®] 2000 ESU (International Units Available)

	ΠΟΙ. π
Hyfrecator® 2000 115v, Includes power cord	. 7-900-115
Hyfrecator® 2000 100v, Includes power cord	. 7-900-100
Hyfrecator® 2000 220v, Power cord sold separately.	7-900-220
Hyfrecator® 2000 230-240v, Power cord sold separately	7-900-230

Ref #

IEC 320 Power Cord Set, European	60-5108-001
IEC 320 Power Cord Set, British	60-5108-002
IEC 320 Power Cord Set, Italian	60-5108-003
IEC 320 Power Cord Set, US	62-5773-001

Service Options

ConMed services only Hyfrecator® 2000 units. Please call ConMed Technical Services:

US Telephone:	(800) 552-0138 Option #3;
International Telephone:	+1 (303) 699-7600, Option 3
E-mail:	estechservices@conmed.com









Hyfrecator[®] 2000







Hyfrecator[®] Accessories for All Models

Pencils/Handpieces — One-Year Warranty Autoclavable, Reusable Hand Control Pencil	Ref. # 7-900-5
10ft. (3.0m) cord included. Fits Hyfrecator® 2000 only. Included with unit.	
Autoclavable, Reusable Foot Control Pencil Autoclavable foot-switch activated pencil with 10ft. (3.0m) cord. Fits all Hyfrecator Models. Requires footswitch. See below.	.7-900-6
Foot Switch and Patient Plate Foot Switch 10ft. (3.0m) cord included. For use with Hyfrecator [®] 2000.	7-900-4
Foot Switch 10ft. (3.0m) cord included. For use with Hyfrecator® models 797 and 796.	HIS MIRE DE LUTIO, MY LEUR A DA BED-AMERICOUTE - TOT ADAY
Patient Plate Reusable 3.5in. X 6in. (8.9cm X 15.2cm) dispersive plate with 8ft. (2.4m) cord. Fits Hyfrecator [®] 2000 only.	
Patient Plate Reusable 3.5in. X 6in. (8.9cm X 15.2cm) dispersive plate with 8ft. (2.4m) cord. Fits all other models.	7-796-7

Smoke Evacuation System







Smoke Evacuation System Accessories

	Ref. #
Hyfre-Vac® II Filter Pack, 2/case, Sold by case only	7-900-14



Disposable Hyfrecator[®] Accessories

Disposable Hyfrecator® Accessories

Disposable Pencil Sheaths	Ref. #
Pencil Sheath — Non-sterile Disposable, clear plastic Sheaths protect the pencil body from external conta during procedures. 8in. (20.0cm) long.	mination
100/box	7-796-18BX
12 boxes/case	7-796-18CS
 Pencil Sheath — Sterile Disposable, clear plastic sheaths protect the pencil body and portion of cable external contamination during procedures. 36in. (91.44cm) long. 25/box	7-796-19BX

Electrosurgical Tip Cleaner, Single-use, 6/package, 40/case 138029

Electrolase® Disposable Electrodes – Sharp Tips

Electrolase [®] Sharp Tips — Non-sterile Disposable Hyfrecator [®] tips ideal for pinpoint coagulation. White plastic base.	
100/box	7-100-12BX
12 boxes/case	7-100-12CS

Electrolase [®] Sharp Tips — Sterile Disposable Hyfrecator [®] tips ideal for pinpoint coagulation. White plastic bas	e.
50/box	
12 boxes/case	7-100-8CS

Electrolase® Disposable Electrodes – Blunt Tips

Electrolase® Blunt Tips — Non-Sterile Disposable Hyfrecator® tips ideal for broad based coagulation. Dark gray plastic base.	
100/box	7-101-12BX
12 boxes/case	7-101-12CS
Electrolase® Blunt Tips — Sterile Disposable Hyfrecator® tips ideal for broad based coagulation. Dark gray plastic base. 50/box	7-101-8BX
12 boxes/case	. 7-101-8CS



Reusable Hyfrecator[®] Accessories





711B

Reusable Hyfrecator® Accessories

		Ref. #
Electrode Starte	er Kit	
Contains one	each:	
- 711B	45° angle general purpose electrode	
- 705A	75° angle needle electrode	
- 714	30° angle extra fine needle electrode	
- 138004	.625in. straight needle electrode	
- 138018	ball electrode	

General Purpose Electrode with Protective Insulator	711B
45° angle. 3in. (7.6cm) overall.	



Reusable Hyfrecator[®] Accessories

Reusable Needle Electrodes

Extra Fine Needle Electrode		714
Epilation/Telangiectasias Needle With special coating to reduce build up, this 30° angled, .375in., 1.0cm, extra fine needle electrode designed for delicate procedures. Commonly used for epilation and telangiectasias dermatology procedures as well as opthalmology applications. Sold as package only 6 per pack.	714-S	714-S
Needle Electrode for Pinpoint Procedures	7-221-A	7-221-A
Long Desiccation and Coagulation Needle	7-221-L	7-221-L
Long Desiccation Needle	716	716
Short Desiccation Needle	7-221-S	7-221-S
Fine Wire Needle	705A	705A
Needle Electrode	138004	138004

Reusable Hyfrecator[®] Accessories





Reusable Ball Electrodes

	Ref. #
Short Ball Electrode 0.125in. (.3175cm) diameter ball electrode on short shaft. Sold in package of 5 each.	138019
Ball Electrode	138018
.1875in. (.5cm) diameter ball electrode used for controlled coagulation. 1.6in. total length. Sold in package of 10 each.	
Angled Ball Electrode	7-222-A
30° angled, .09375in. (.26cm) diameter ball electrode for controlled coagulation. 2.1in. (5.3cm) total length. Sold in package of one.	
Long Ball Electrode	7-222-L
.21875in. (.56cm) diameter ball electrode on long shaft, 5in. (13cm) total length. Sold in package of one.	



Bipolar Accessories

Bipolar Forceps

For precise desiccation and coagulation control. All forceps are autoclavable and require a bipolar cord and foot switch for operation. Cold sterilization may damage insulating material.

Ref. No. Jeweler's Micro Tip, Straight	Miles and in
Semkin Micro Tips, with Stops	
Semkin Straight	
Gerald Micro Tips	All and a second se
Hardy Micro Tips	
Adson Smooth Tips	
Cushing Smooth Tips	
Cushing Smooth Tips	

Bipolar Accessories



Ref. No.



Bipolar Forceps (continued)

Adson Serrated Tips)9-7
Cushing Serrated Tips)9-8
Cushing Serrated Tips)9-9

Bipolar Cord

Bipolar 12ft. (3.7cm) Cord 7-6	809-12
Reusable, autoclavable. Fits all Hyfrecators [®] .	

Foot Switches

Foot Switch	
For use with Hyfrecator [®] 2000.	
Includes 10ft. (3.0m) cord.	

Foot Switch	1	7-796-4
For use	with Hyfrecator [®] models 797 and 796.	
Includes	10ft (3.0m) cord.	



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7-100-8CS	Electrolase Sharp Tips — Sterile, 12 boxes/case	7
7-101-12BX	Electrolase Blunt Tips — Non-Sterile, 100/box	7
7-101-12CS	Electrolase Blunt Tips — Non-Sterile, 12 boxes/case	7
7-101-8BX	Electrolase Blunt Tips — Sterile, 50/box	7
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Additional Resources



Applications for Dermatology

Benign Lesions

The Hyfrecator[®] 2000 can destroy a variety of benign skin lesions. With its wide range of power settings, the Hyfrecator[®] 2000 treats even the most delicate facial lesions as well as the thickest scaling lesions of the trunk. Some of the clinical applications include:

- Acrochordon (Skin Tag)
- Actinic Keratoses
- Adenoma Sebaceum
- Angiokeratoma
- Angiomas, Capillary
- Angiomas, Spider

- Condyloma Acuminatum (Veneral Wart) - Fibroma
- Keratoacanthoma
- Lymphangioma
- Molluscum Contagiosum
- Pyogenic Granuloma
- Seborrheic Keratoses
 - Sebaceous Papules Syringomas
- Telangiectasias
- Common Warts (Verrucae Vulgaris)
- Filiform Warts
- Flat Warts (Verrucae Plana)

Malignant Lesions

If malignancy is suspected, a biopsy is recommended before treatment by Electrosurgery for histopathologic examination. The most common skin cancers are basal and squamous cell carcinomas. Appropriately selected ones may be treated easily, quickly and effectively with curettage and electrofulguration. When lesions are chosen appropriately, very acceptable cure rates for Electrosurgery can be achieved. In addition, Electrosurgery has the advantage of being easy to learn, simple to perform and cost-effective. Cosmeses is quite acceptable and in many cases, may be preferable to the cosmetic results of excisional surgery or radiotherapy.

- Basal Cell Carcinoma
- Bowen's Disease (Squamouss Cell Carcinoma in Situ)
- Bowenoid Papulosis
- Squamous Cell Carcinoma

Other Applications

Plastic Surgery

Many surgeons use the Hyfrecator[®] 2000 for hemostasis in plastic and reconstructive surgery. It saves time and produces minimal tissue reaction compared to other methods. Coagulation occurs by touching each bleeding point with an electrodessicating current. Because blood will dissipate the energy, a sponge should be used just prior to application.

Gynecology

- Vaginal Cysts
- Condvlomata of the Vulva
- Cervical Polyps
- Pruritus Vulvae
- Urethral Tumors
- Cervical Erosion
- Cervicitis
- Bartholin's Cysts or Abscesses
- Nabothian Cyst
- Skene's Glands

- Ophthalmology - Chalazion (Meibomian Cysts)
- Entropion
- Xanthelasma
- Burn Entropion
- Spastic Entropion

- Otolaryngology
- Adenoid-Hypertrophied Remnants
- Epistaxis
- Granular Pharyngitis
- Nasal Polyps
- Hemostasis in Tonsilloadenoidectomy
- Tonsil Tag Destruction
- Turbinate Shrinkage

Proctology

- Fissure-in-ano
- Hemmorrhoids
- Ischiorectal
- Papilloma

Dental and Oral Surgery

- Hemostasis
- Gingivectomy
- Root Canal Sterilization
- *The above represents a sample of procedural applications developed by Hyfrecator® users. It is recommended that users attend training courses, as appropriate, to develop proper surgical techniques.

- Urology - Bladder Tumor Ablations
- Vasectomy

- Buccal Gingival Cavity
- Cysts, Mucous
 - Dentin Desensitization
- Frenectomy

- Veneral Warts

- Apioectomy



Additional Resources

Glossary of Terms

The following glossary of terms has been provided in order to familiarize yourself with the terminology used in the video training tape.

Coagulation

The desiccation of tissue via high-frequency generated electrical current.

Desiccation

A common form of superficial electrosurgery where the treatment electrode LIGHTLY CONTACTS the tissue surface. Derived from the Latin term desiccare, which means "to dry".

Fulguration

Superficial Electrosurgery in which the treatment electrode is not in contact with the tissue, and a spark of high-frequency electrical current jumps between the electrode and the tissue. Derived from the Latin term fulgur, which means "lightning".

Electrode

In electrosurgery, an instrument with a point or surface from which to transmit an electrical current, i.e. disposable electrodes, reusable electrodes.

Bipolar

Electrodes having two poles with electric current alternating between both poles, i.e. forceps.

Epilation

The removal of hair. One form of epilation utilizes the Hyfrecator and is termed "thermolysis" (Utilize the 714 epilation needle set).

Seborrheic Keratoses

Perhaps the most common skin tumors in adults, often associated with old age.

Telangiectasia

A condition consisting of superficial, visible blood vessels. Although often referred to as broken blood vessels or spider veins, they are normal capillaries. Common areas are the face, nose, side of the neck and upper chest and legs.

Nevi (Mole)

This term is used to designate a pigmented fleshy growth and is applied loosely to any blemish of the skin.

For further information and product support, visit www.hyfrecator.com

Additional Resources



Clinical Resources/Training

Physician Training

Symposia Medicus is a non-profit organization that provides CME courses. Call or visit the website for a current course listing. Phone: 925-969-1789, toll-free: 800-327-316X, Fax: 727-771-9570, Web: SymposiaMedicus.org

Primary Care Procedures (PCP) offers hands-on training of common office procedures to primary care practitioners. Call for a course listing. Phone: 727-771-1727, Fax: 727-771-9570, Email: trs68@gte.net

Continuing Medical Education Associates (CMEA Inc.) is accredited by the Accreditation Council for Continuing Medical Education (ACCME), and provides CME courses for physicians. Call or visit CMEA's web site for a list of available courses. Phone: 949-250-1008, Toll-free: 800-447-4474, Fax: 949-250-0445, Web: MedInfoSource.com, Email: Webmaster@MedInfoSource.com

The Accreditation Council for CME accredits The University of Vermont College of Medicine, Office of Continuing Medical Education. It provides continuing medical education for physicians. Conferences encompass nearly all medical specialties. Phone: 802-656-2292, Fax: 802-656-1925, Web: uvm.edu/~uvmcme

Video Training

Common Dermatologic Procedures provides step-by-step instructions by a noted physician for the removal of spider veins, moles, warts, skin tags, seborrheic keratoses and skin cancers. Approximate running time is 15 minutes.

Order Product 7-900-21-CD or contact a representative.

CD-ROMS

Hyfrecator[®] Dealer Training provides electorsurgery guidelines and outlines the features and benefits of the Hyfrecator[®] 2000. Order Product #0028.

Office Electrosurgery provides valuable information physicians need to know performing various in-office dermatological procedures. Order Product #0027.

ConMed.com & Email information valuable to both dealers and physicians is accessible on ConMed's new, expanding web site.

E-mail: Hyfrecator@ConMed.com

For additional information regarding ConMed Clinical Resource Library, please call 800-552-0138.

For information and product support, visit www.hyfrecator.com







Hyfrecator® Product Catalog

525 French Road Utica, NY 13502

Customer Service: 1-800-448-6506 International Sales: +1-315-797-8375 Fax: 1-800-438-3051

Conmed.com Hyfrecator.com Info@Mail.Conmed.com