CODMAN® NEURODISPOSABLE PRODUCTS





Codman

Solutions to your neurosurgical needs!

CODMAN® Surgical Patties and Strips

CODMAN Surgical Patties and Strips provide the neurosurgeon with softness, gentleness, protection and absorbency to meet the demands of delicate intracranial and spinal surgery.

Absorbency

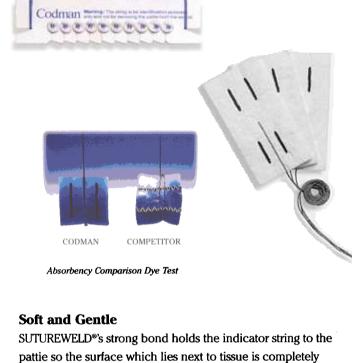
CODMAN Patties and Strips absorb more than 5 times their weight in less than a second.

Precision Cut

CODMAN Patties and Strips' precision cut provides smooth edges and helps prevent linting.

COTTONOID® Material

COTTONOID compressed rayon provides the natural softness, absorbency and pliability of cotton. A special process interweaves individual rayon fibers to resist shedding stretching or linting whether wet or dry.



smooth and free of stitches.

Pliable and Porous

COTTONOID material offers the advantage of being porous so CODMAN Patties and Strips easily conform to the intricate contours of delicate tissue. Yet, you can safely suction through them without aspirating the tissue or the pattie strip.

X-Ray Detectable

Marking is where it should be — on the pattie or strip.

Unique Packaging

A transparent, sterile envelope shows the size and shape of patties and strips, and the Count Verification Card instantly shows how many patties you started with and how many were used.



BICOL® Collagen Sponge

BICOL Collagen Sponge is a highly useful adjunct to neurosurgery as a moistening agent and as a protective device. The inherent composition of the material provides exceptional wet strength while maintaining its soft, pliable and resilient nature.



Moistening

As a moistening agent, the BICOL Collagen Sponge is highly efficient during prolonged periods of exposure. The material can rapidly absorb and maintain up to 100 times its weight in aqueous fluid, in comparison to the standard gelatin sponge, USP, which absorbs about 30 times its weight. Additionally, its microfibrillar structure sustains its pliability and prevents moistened material from crumbling or breaking apart while handling.

Protection

As a protective device the resilient nature of the moistened material effectively buffers the pressure of a retractor blade. After its rapid initial wetting, there is little change in its overall volume and no change with the ensuing passage of time following application.

Application

Application and manipulation of the wetted material is facilitated by its surface textures. One surface is very smooth so that once moistened it slides over the brain and readily conforms to the area to be protected. The opposite surface has sufficient grain to provide friction to a retractor blade for manipulation.

CRANIOPLASTIC™ Kit (43-1050)

CRANIOPLASTIC is a resinous material for repairing cranial defects, usually used with titanium mesh.

Two complete sets consist of two bags sterile powder (net weight 30 grams each), two vials sterile liquid (net contents 17 milliliters each) and two sterile matrix bags.

ANEUROPLASTIC™ Kit (43-1060)

ANEUROPLASTIC is a fast setting resinous material which is used to encapsulate cerebral aneurysms.

Two complete sets consist of two bags sterile powder (net weight 30 grams each), two ampules sterile liquid (net contents 17 milliliters each), and two sterile matrix bags.



CODMAN® Disposable Scalp Clip Applier

A complete, quality system for the neurosurgeon

The CODMAN Disposable Scalp Clip Applier is a sterile, single-use system designed to apply scalp clips to the scalp flap for hemostasis during a craniotomy procedure.

The applier is highly maneuverable and is designed for convenient, one-hand use. Clips are set to provide just the right amount of tension. The 12 pre-loaded clips are easily removed with the specially designed CODMAN® Scalp Clip Removal Forceps.

The CODMAN Scalp Clip Applier comes pre-loaded and is easy to position on the scalp flap.

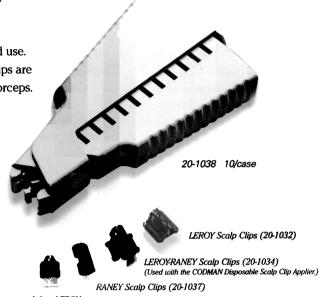
- · Permits rapid application of scalp clips.
- · Provides adequate hemostasis.
- · Reduces O.R. time.

Single use, pre-loaded clips are similar to the LEROY-RANEY design.

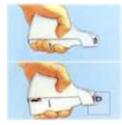
 Provides the correct amount of closing force for proper hemostasis of scalp flap edges.

The CODMAN Scalp Clip Removal Forceps

is designed for easy removal of scalp clips.



Infant LEROY Scalp Clips (20-1035)



Squeeze the scalp clip applier to load scalp clip into position.



Applier is now engaged to open clip to position on scalp flap and is quickly and easily disengaged.



Applier allows maneuverability for all clip positions.



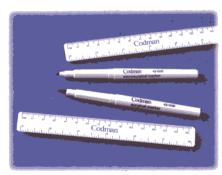
Scalp clips are removed with scalp clip removal forceps.

CODMAN® Surgical Marker (43-1030, 36/case) CODMAN® Microsurgical Marker (43-1032, 36/case)

Codman now offers two surgical marking pens to meet the need for both a bold and fine line marker.

The CODMAN Surgical Marker delivers a traditional bold line while the new CODMAN Microsurgical Marker offers a particularly fine line for plastic and other delicate procedures.

The tip on the CODMAN Microsurgical Marker is slightly flexible.



Important Features:

- Both pens are completely filled with prep-resistant gentian violet ink to reduce the chance that they will dry out in storage.
- Individually packaged, sterile, in see-through peel pouches.
- Dispenser boxes make storage convenient.
- Each pen is packaged with a 15cm/6" disposable ruler.

CODMAN® Disposable Perforator

Sterile, always sharp, disposable perforator. Designed for use in perforating the cranium.

Easy to Use

- · No time-consuming assembly required
- · Eliminates possibility of misplaced parts
- · Attaches quickly and easily to the driver

Pretesting

· All units are pretested for proper function

Single Patient Use

- · Reprocessing is not necessary
- · Throw away after use

Thermoform Packaging

 Sterile see-through package allows for immediate product identification

Zero Maintenance

· Repair costs and delays are nonexistent

Lot Numbers

 Conveniently located on packaging and perforator for transposing to patient records.



CODMAN® Craniotomy Kit

Codman brings you a complete craniotomy system in a convenient three-piece kit. Included are a CODMAN Disposable Perforator, CODMAN® Cranio-blade and CODMAN® Wire Pass Drill. Manufactured to standards that have made Codman synonymous with quality. The CODMAN Craniotomy Kit is unsurpassed for convenience and performance in the operating room. 26-1230 kit includes 1 each of the following:



CODMAN Disposable Perforator

- · Single use
- ·Sterile
- · No maintenance required
- · Always sharp



CODMAN Cranio-blade

- · Four-fluted channel
- · Single use
- ·Sterile



CODMAN Wire Pass Drill

- · Single use
- · Sterile



Ordering Information

CODMAN Surgical Patties

Sterile, x-ray detectable, 10 patties per package, 20 packages per dispenser box.

Order #	Description
80-1396	5/16" Round (.79cm)
80-1397	1/4" x 1 1/2" (.64cm x 3.81cm)
80-1398	1/4" x 3" (.64cm x 7.62cm)
80-1399	1/4" x 1/4" (.64cm x .64cm)
80-1400	1/2" x 1/2" (1.27cm x 1.27cm)
80-1401	3/4" x 3/4" (1.91cm x 1.91cm)
80-1402	1/2" x 1" (1.27cm x 2.54cm)
80-1403	1" x 1" (2.54cm x 2.54cm)
80-1404	1/2" x 1/2" (1.27cm x 1.27cm)
80-1405	1 1/2" x 1 1/2" (3.81cm x 3.81cm)
80-1406	1/2" x 2" (1.27cm x 5.08cm)
80-1407	1/2" x 3" (1.27cm x 7.62cm)
80-1408	1" x 3" (2.54cm x 7.62cm)
80-1409	3" x 3" (7.62cm x 7.62cm)

CODMAN Surgical Strips

Sterile, x-ray detectable, 10 strips per package, 20 packages per dispenser box.

80-1449	1/8" x 6" (3mm x 152mm)
80-1450	1/4" x 6" (6mm x 152mm)
80-1451	1/2" x 6" (13mm x 152mm)
80-1452	3/4" x 6" (19mm x 152mm)
80-1453	1" x 6" (25mm x 152mm)
80-1454	1 1/2" x 6" (38mm x 152mm)
80-1455	2" x 6" (51mm x 152mm)
80-1456	3" x 6" (76mm x 152mm)
80-1457	3 1/2" x 6" (89mm x 152mm)

26-1221 CODMAN Disposable Perforator with Hudson end.

Individually sterilized, one per package.

26-1230 CODMAN Craniotomy Kit Sterile, disposable.

Consists of one of each: CODMAN Disposable Perforator, CODMAN Cranio-blade, CODMAN Wire Pass Drill.

26-1246 CODMAN Cranio-blade Sterile, disposable, five per package.

26-1247 CODMAN Wire Pass Drill Sterile, disposable, five per package.

80-1460 BiCOL Collagen Sponge

BICOL sponges are 3"(76mm) x 4"(102mm) and packaged individually sterile, ten packages per box.

20-5115 RANEY Scalp Clip Applying Forceps

Use with 20-1037 or 20-1025 RANEY Scalp Clips. Length 6 1/4" (159mm)

20-5117 LEROY Scalp Clip Applying Forceps

Adult size for use with 20-1032 or 20-1034 LEROY Scalp Clips Length 7 1/4" (184mm)

20-5120 Infant LEROY Scalp Clip Applying Forceps

for use with 20-1035 Infant LEROY Scalp Clips. Length 7 1/4" (184mm)

20-1025 RANEY Scalp Clips Stainless steel, 12 clips/package.

Use with 20-5115 RANEY Scalp Clip Applying Forceps.

20-1032 LEROY Scalp Clips Sterile, disposable, plastic.

10 clips/package, 20 packages/case. Use with 20-5117 LEROY Scalp Clip Applying Forceps.

20-1034 LEROY-RANEY Scalp Clips Sterile, disposable, plastic.

10 clips/package, 20 packages/case.

Use with 20-5117 LEROY Scalp Clip Applying Forceps.

20-1035 Infant LEROY Scalp Clips Sterile, disposable, plastic.

10 clips/package, 20 packages/case. Use with 20-5120 Infant LEROY Scalp Clip Applying Forceps.

20-1037 RANEY Scalp Clips Sterile, disposable, plastic.

10 clips/package, 20 packages/case. Use with 20-5115 RANEY Scalp Clip Applying Forceps.

20-1038 CODMAN Disposable Scalp Clip Applier

20-1039 CODMAN Scalp Clip Removable Forceps

Use with 20-1038 CODMAN Disposable Scalp Clip Applier.

Order # Description

43-1006 SPENCE Cranioplastic Roller

43-1022 Titanium Mesh

Sterile titanium mesh is indicated for use with methyl methacrylate formulated for cranioplasty.

Size 6" x 6" (15cm x 15cm)

Wire diameter 0.010" (31g)

Mesh per inch 24 x 24

43-1050 CRANIOPLASTIC Kit

Two complete sets consist of two bags sterile powder (net weight 30 grams each), two vials sterile liquid (net contents 17 milliliters each) and two sterile matrix bags.

43-1060 ANEUROPLASTIC Kit

Two complete sets consist of two bags sterile powder (net weight 30 grams each), two ampules sterile liquid (net contents 17 milliliters each), and two sterile matrix bags.

80-1163 MALIS" Integrated Irrigation Tubing & Bipolar Cord Set

Sterile, 10/case, disposable.

30-1538 Bipolar Cords 10/case, sterile, disposable, 12 Ft.

GENERAL SURGERY

CODMAN® SECTO® Dissectors and Sponges

CODMAN SECTO Dissectors and Sponges offer the assurance of better accountability provided by radiopaque strips and count verification holders.

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General Disposables

19-4137 Towel Clamp, plastic, disposable, 6/package, 24/case

19-4141 Towel Clamp, non-sterile bulk pack of 432 43-1030 CODMAN Surgical Marker, 36/case

43-1032 CODMAN Microsurgical Marker, 36/case 63-4031 Vein Stripper, 12/case

Specialty Cardiac

50-8081 Collins Radioparent Sternal Blades, two per package,

ten packages per case.

26-7010 Sternum Saw Blades, five per package.



For more information, contact your Codman sales representative 325 PARAMOUNT DRIVE · RAYNHAM, MA 02767 · 508-880-8100 FOR PRODUCT INFORMATION, CALL: (800) 225-0460 · N-398