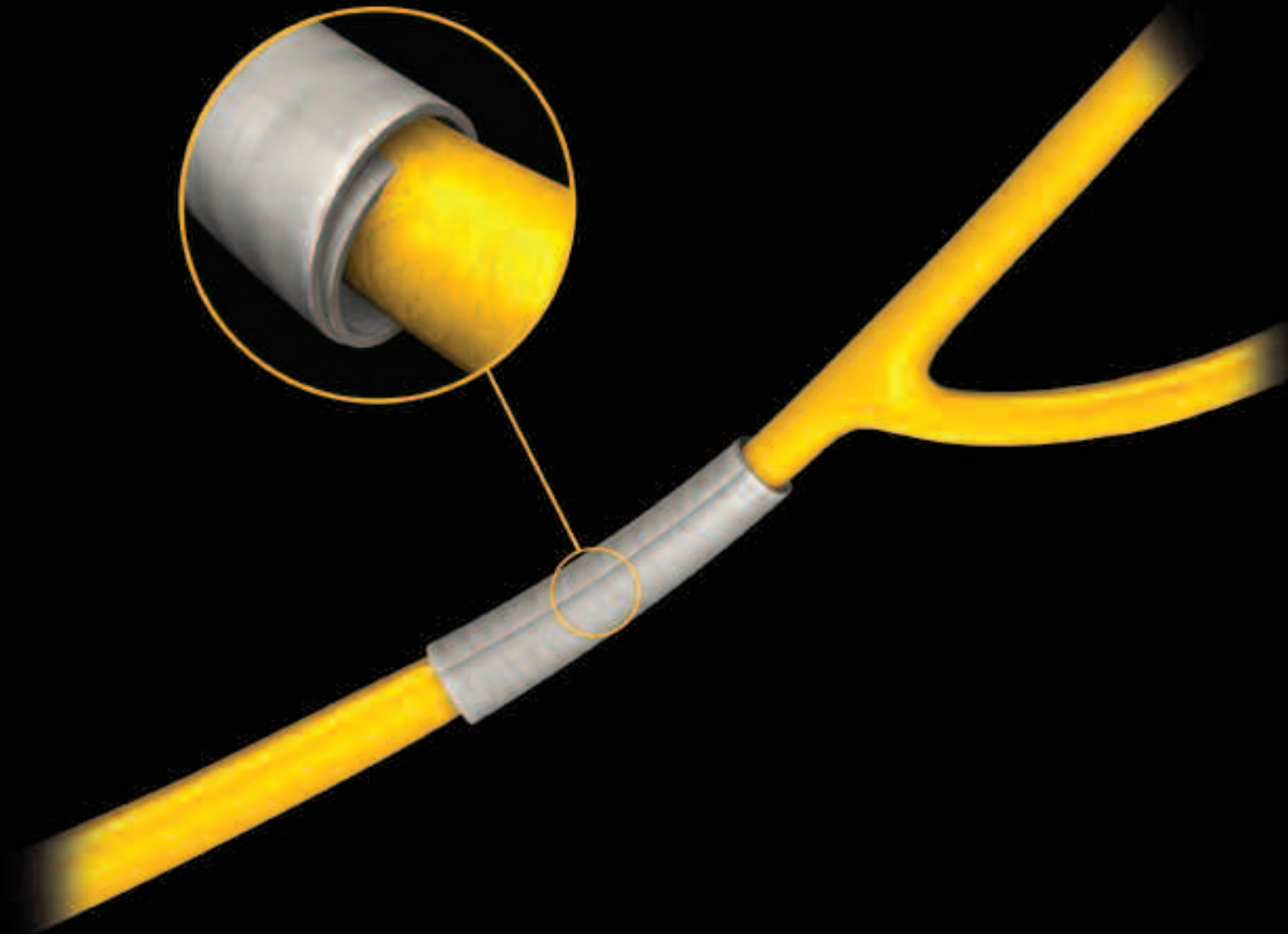
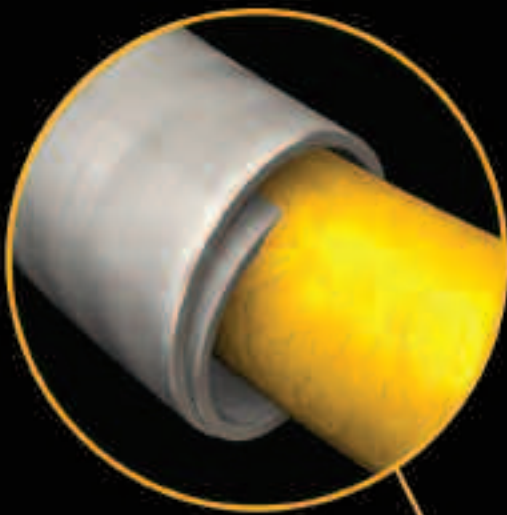


Stryker Introduces

NeuroMend™

Collagen Wrap Conduit

**Nerve Repair.
Without Compromise.**



NEW FOR 2008

NeuroMend™

Collagen Wrap Conduit

Trauma

Wrap a protective environment around your patients' injured peripheral nerves.



Wrapping your nerves just got easier

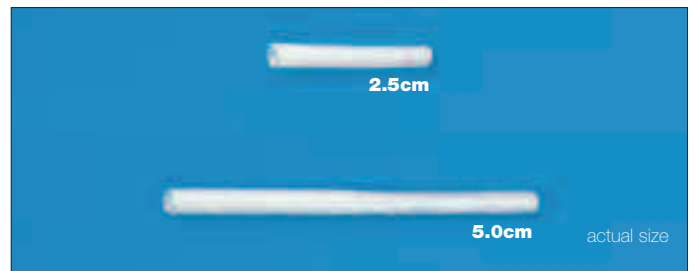
- Self-curling design allows you to use Stay Suture technique.
- Rolled design allows for 25% of conduit to wrap over itself - potentially eliminating need for sutures!
- Wrap nerves from 1.0mm to 12.0mm in diameter.*
- NeuroMend™ comes in 3 sizes to meet a full range of nerve diameters - minimize your inventories and maximize your size matching options.
- No need to potentially over handle host nerve.

Type I Collagen is ideally suited for peripheral nerve repair.¹

- **Semipermeable** – allows small-sized nutrients and neurotrophic factors to pass, yet provides a barrier to larger, scar forming cells.^{1,4}
- **Very well received by soft tissue** – Type 1 Bovine Collagen is noninflammatory² and better accepted by soft tissue than PGA-based biologically compatible products.^{3,5}
- **Completely resorbable** collagen matrix which degrades through normal metabolic pathways within three to six months after implantation.²
- **Pliable & easy to handle**, the NeuroMend™ Wrap is a non-friable, semi-permeable wrap conduit that is designed to unroll and self-curl to better match the dimensions of the nerve.

Catalog Number	Length	Wrap Size	Diameter of Injured Nerve*
CNW4025	2.5cm	4.0mm	1.0 – 3.0mm* 4.0mm max (no overlap)
CNW4050	5.0cm	4.0mm	1.0 – 3.0mm* 4.0mm max (no overlap)
CNW6025	2.5cm	6.0mm	3.0 – 4.5mm* 6.0mm max (no overlap)
CNW6050	5.0cm	6.0mm	3.0 – 4.5mm* 6.0mm max (no overlap)
CNW12025	2.5cm	12.0mm	4.5 – 9.0mm* 12.0mm max (no overlap)
CNW12050	5.0cm	12.0mm	4.5 – 9.0mm* 12.0mm max (no overlap)

*25% overlap is recommended – the max diameters requires the wrap to meet end-to-end which may require a running suture technique.



Nerve Repair. Without Compromise.

NeuroMend™

Distributed by Stryker Orthopaedics 325 Corporate Drive, Mahwah, NJ 07430
www.stryker.com

The information presented is intended to demonstrate the breadth of Stryker product offerings. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Surgeons must always rely on their own clinical judgment when deciding which treatments and procedures to use with patients. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademark(s) or service mark(s): Stryker.

All other trademarks are trademarks of their respective owners or holders.

NeuroMend is a trademark of Collagen Matrix, Inc.

Manufactured by Collagen Matrix, Inc.

Literature Number: LNCMW-SS

MS/GS 1.5M 06/08

Copyright © 2008 Stryker

Printed in USA

References

1. Li, ST. Peripheral Nerve Repair with Collagen Conduits. *Clinical Materials* 9 (1992) 195-200.
2. Data on file with Collagen Matrix, Inc.
3. Trumble TE, Parisi D, Archibald S, Allan CH. *Synthetic Nerve Conduits*. Pp 121-128 *Peripheral Nerve Surgery. Practical Applications in the Upper Extremity*. Slutsky and Hentz. Elsevier 2006.
4. U.S Patent #6, 716,225, Implant Devices for Nerve Repair, 2004.
5. Li ST, Rodkey WG, Yuen D, Hansen P, Steadman JR. Type I Collagen-Based Template for Meniscus Regeneration. *Tissue Engineering and Biodegradable Equivalents. Scientific and Clinical Applications*. 2002. Pp237-266.