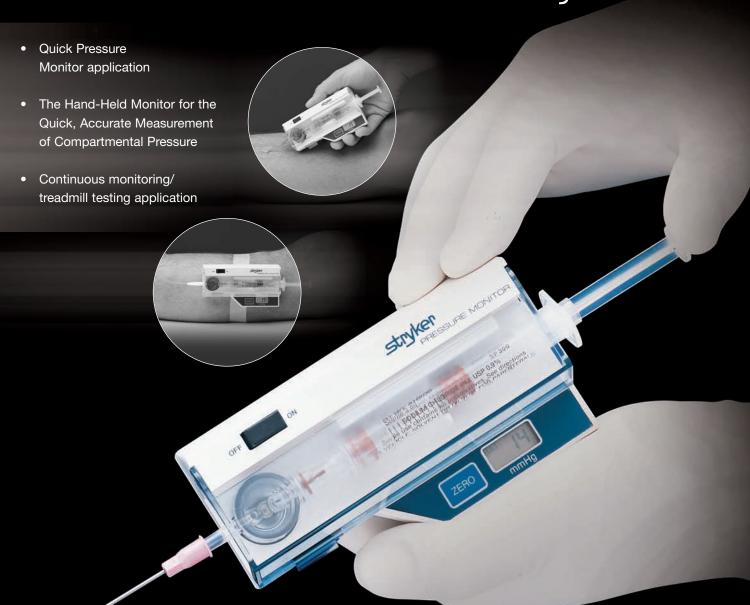


Surgical

Intra-Compartmental Pressure Monitor System



A Difficult Procedure Made Easier

Intra-Compartmental

Pressure Monitor System



Unique Design with Unique Benefits

The Stryker Intra-Compartmental Pressure Monitor System offers several advantages in a compact, versatile instrument.

- Rapid Set-up: Simple, sterile, disposable.
- Accurate: Built-in microchip technology.
- Convenient: Pre-filled syringe, hand-held and easily transported.
- Versatile: Quick or continuous pressure monitoring
- Cost effective: Low initial purchase and economical use.

Compartment syndrome can develop in patients with a palpable pulse, acceptable color, and normal sensory examinations. "It should be suspected in any extremity that has sustained high-energy soft tissue or bone trauma, arterial disruption, a burn or limb compression."1

"Even when physicians are well-versed in the signs and symptoms of the compartment syndrome, the clinical presentation is sometimes indefinite and confusing. The one factor that must be present in the compartmental syndrome is increased tissue pressure."2

The Stryker Intra-Compartmental Pressure Monitor System is a convenient, self-contained, reliable unit for an immediate or continuous reading of compartment pressure.

The information presented in this brochure 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. 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.

- Douglas R. Birschle, MD and C. Michael LeCroy, MD, On Call Orthopaedics (Philadelphia: W.B. Saunders Company, 1998), 238-9.
- 2 Whitesides, Thomas E., et al., "Tissue-Pressure Measurements as a Determinant for the Need of Fasciotomy," Clinical Orthopedics and Related Research, Number 113, Nov.-Dec., 1975.

Pressure Monitor System Ordering Information

Pressure Monitor System

button eliminates manual

zeroing adjustments

295-000-000 Intra-Compartmental Pressure Monitor System

- Includes all of the following:
- Pressure Monitor Storage Case
 - Indwelling Slit Catheter Set (pkg. of 12)

• Quick Pressure Monitor Set (pkg. of 6)

indicator) to quantify pressure reading

• 9V Alkaline Battery **Pressure Monitor Components sold separately**

295-001-000 Pressure Monitor

295-002-000 Quick Pressure Monitor Set (pkg. of 6) Each set includes pre-filled syringe, diaphragm

chamber and side-ported needle

295-006-000 Indwelling Slit Catheter Set (pkg. of 12)

Each set includes slit catheter, breakaway needle and extension tubing

295-008-000 Storage Case

295-009-000 9V Alkaline Battery

Additional Items

295-003-000 Side-ported, 18 gauge needle, 2.5" long (pkg. of 12)

295-005-000 Syringe, 3cc, sodium chloride injection USP 0.9%

(pkg. of 10)

Syringe, 3cc, Luer Lock-sterile (pkg. of 12) 295-012-000

295-016-000 Pressure Monitor Storage Cabinet

295-018-000 Pressure Monitor Instructional Video

Product Specifications

Dimensions 5" x 3" x 2" 5.2 oz. (150g) Weight

48 hours (continuous run time) Battery Life

Products referenced with ™ designation are trademarks of Stryker. Products referenced with ® designation are registered trademarks of Stryker. STATLOCK is a registered trademark of C.R. Bard, Inc.

Literature Number: 1000-201-000 Rev. F Copyright © 2009 Stryker Printed in USA

Stryker® Surgical 4100 East Milham Avenue Kalamazoo, MI 49001 USA t: 269 323 7700 f: 800 999 3811 toll free: 800 253 3210

www.stryker.com