

STIC PRESSURE MONITOR

OBJECTIVE INPUT FOR PROMPT, DATA-DRIVEN, MORE INFORMED DECISIONS

The STIC Intra-Compartmental
Pressure Monitor provides quick and continuous readings of compartment pressure, adding valuable data to your clinical assessment. Formerly made by Stryker and now through C2Dx, STIC has been long recognized as the gold standard with more than 30 years of clinical history.

THE OUTCOMES
FOCUSED ON TIME



NERVE

MUSCLE

Hours DAMAGE

3-4 hrs Reversible

4-8 hrs • Variable

8+ hrs - IRREVERSIBLE

Hours | DAMAGE

1-2 hrs Decrease Conduction

2-6 hrs → Neuropraxia

6+ hrs • IRREVERSIBLE

"As one of the major orthopedic emergencies, acute compartment syndrome carries significant risks when the diagnosis is delayed or missed."

DELAYED TREATMENT

3x mortality & amputation 1 NFECTION 46%

+ ISCHEMIC
hrs INJURY TO
MUSCLE/NERVES

EARLY DETECTION

 $5.5\sqrt{5}$

 $\frac{2.4\sqrt{50}}{100}$



The measurement of

intra-compartmental pressure using

the Gold Standard is the most

reliable test for proper diagnosis.*"2

[—] Brit Long, MD

OVER 30 YEARS OF CLINICAL HISTORY



Quick and Simple Hand-Held Monitor for Accurate Measurement of Compartment Pressure



FAST: Simple, sterile, disposable



ACCURATE: Side-ported needle for proven accuracy and over 30 years of clinical history



VERSATILE: Provides both quick and continuous (up to 24hrs) pressure monitoring options



CONVENIENT: Pre-filled syringe, hand-held and easily transported



COST-EFFECTIVE: Low initial purchase and economical use. Compartment Syndrome diagnosis is a **reimbursable procedure - CPT code 20950.**

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PRODUCT ORDERING INFORMATION

STIC Pressure Monitor System

(includes the following-no substitutions or deletions allowed)

- 295-001-000 STIC Pressure Monitor
- 295-002-000 Quick Pressure Monitor Set (6/pkg).
 Each set includes pre-filled syringe, diaphragm
 chamber and side-ported peedle
- chamber, and side-ported needle
 295-006-000 Indwell Slit Catheter Set (12/pkg).
 Each set includes slit catheter, breakaway needle, and extension tubing.
- 295-009-000 9V Alkaline Battery
- 295-008-000 Storage Case

295-001-000 STIC Pressure Monitor

Quick STIC 18-gauge Needle Pressure Monitor Set (6/pkg)

295-002-000

295-000-000

Each set includes pre-filled syringe, diaphragm

chamber and side-ported 18-gauge needle

295-004-000

Quick STIC 20-gauge Needle Pressure Monitor Set (6/pkg)

Monitor Set (6/pi

Each set includes pre-filled syringe, diaphragm chamber and side-ported 20-gauge needle

295-006-000

Indwell Slit Catheter Set (12/pkg)

Each set includes slit catheter, breakaway needle and extension tubing

ADDITIONAL ITEMS

295-007-000	Side-ported, 20-gauge Needle (12/pkg)
295-001-004	Battery Door
295-001-005	Housing Cover
295-009-000	9V Alkaline Battery
295-008-000	Storage Case
295-016-000	Pressure Monitor Wall Mount storage Cabinet

1. Little M.T.M., Lin C.A., Vrahas M.S. (2019) Legal Aspects of Compartment Syndrome. In: Mauffrey C., Hak D., Martin III M. (eds) Compartment Syndrome. Springer, Cham 2. Long, Brit, MD, and Michael Gottlieb, MD, RDMS. The Dreaded Acute Compartment Syndrome. EmDOCs.net - Emergency Medicine Education. N.p., 02 Jan. 2019. Web. *Data sources and the full list of references available upon request