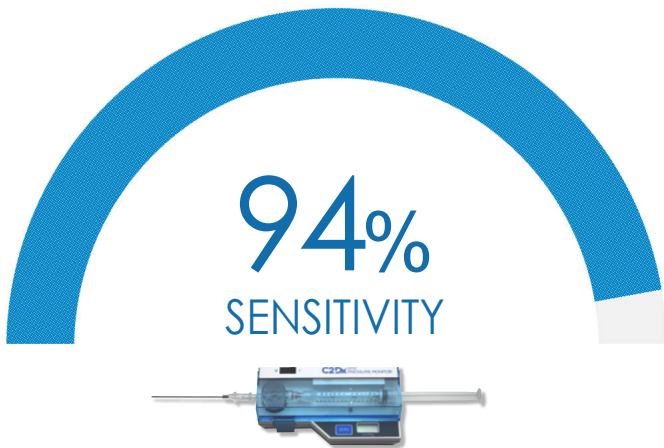


CRITICAL MOMENTS. **CRITICAL DECISIONS.**

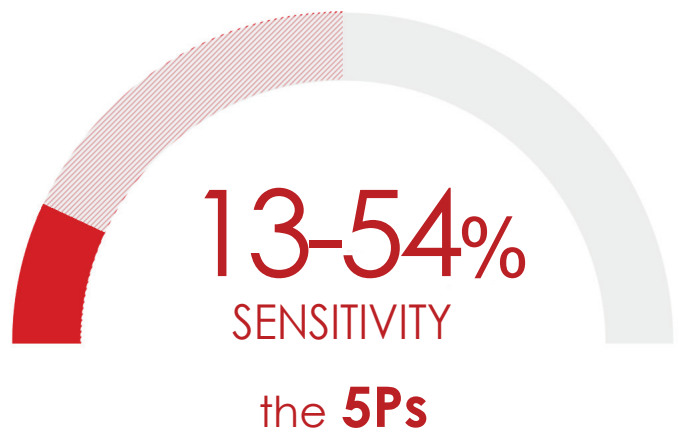
A TIMELY COMPARTMENT SYNDROME DIAGNOSIS IS CRITICAL

“As one of the major orthopedic emergencies, acute compartment syndrome carries significant risks when the diagnosis is delayed or missed.”<sup>1</sup>

**STIC PRESSURE MONITOR**



**CLINICAL ASSESSMENT**



- **High sensitivity and specificity rates (94/98%)**
- Convenient, self-contained device for immediate and continuous pressure measurements
- Recognized as gold standard for over 30 yrs
- Strong clinical evidence proving accuracy and reliability
- Quick and easy set-up with low initial cost and economic use

- **Studies have shown sensitivity rates as low as 13%**
- Most of the signs and symptoms are late findings
- Cannot be used if patient is asleep or unable to cooperate
- Performs poorly as a diagnostic method alone

**Add a definitive pressure measurement to your clinical assessments for data-driven and evidence-based decisions.**

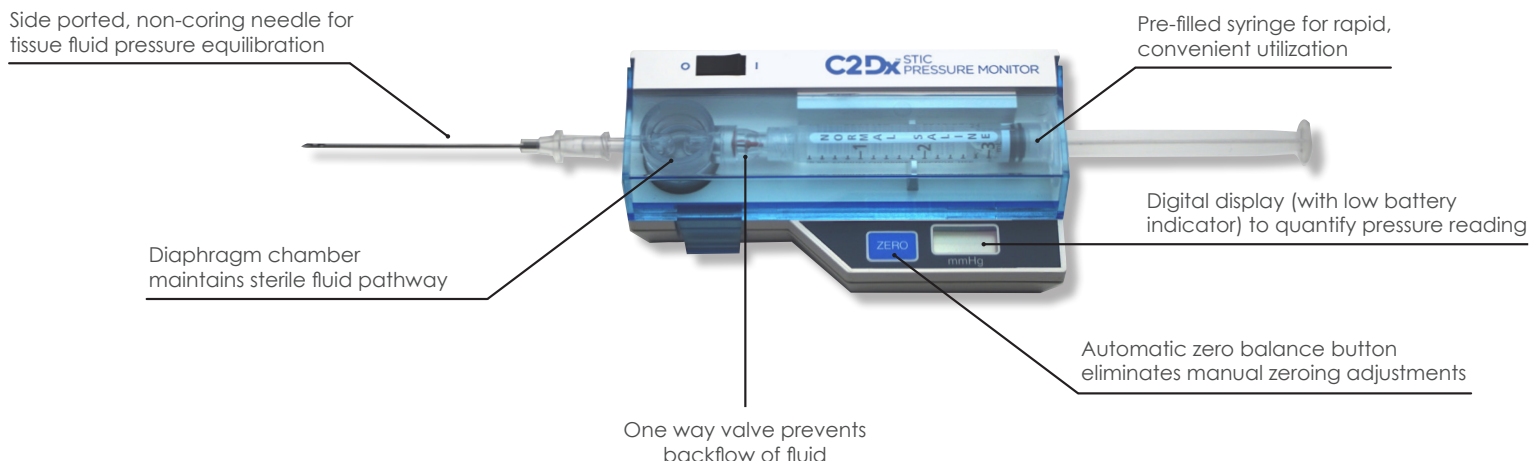


Scan for short how-to videos on using the STIC Pressure Monitor to measure compartment pressure



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CRITICAL MOMENTS. **CRITICAL DECISIONS.**



## Unique Design with Unique Benefits

The STIC 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. **“Measurement of intra-compartmental pressure using a pressure monitor is the most reliable test.”**<sup>2</sup>

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

## PRODUCT ORDERING INFORMATION

### STIC Pressure Monitor System

(includes the following—no substitutions or deletions)

0295-000-000

- 0295-001-000 STIC Pressure Monitor
- 0295-002-000 Quick Pressure Monitor Set (6/pkg)
- 0295-006-000 Indwell Slit Catheter Set (12/pkg)
- 0295-009-000 9V Alkaline Battery
- 0295-008-000 Storage Case

0295-001-000

### STIC Pressure Monitor

dims: 5"x 3"x 2" wt: 5.02 oz. (150g)

0295-002-000

### Quick Pressure Monitor Set (6/pkg)

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

0295-006-000

### Indwelling Slit Catheter Set (12/pkg)

Each set includes slit catheter, breakaway needle and extension tubing

### Additional Items

0295-003-000	Side-ported, 18-gauge needle, 2.5" long (12/pkg)
0295-008-000	Storage Case
0295-016-000	Pressure Monitor Wall Storage Cabinet
0295-001-004	Battery Door
0295-001-005	Housing Cover
0295-009-000	9V Alkaline Battery

To learn more about the gold standard, visit [www.C2Dxinc.com](http://www.C2Dxinc.com).

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.



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