

smiths

**Smiths Medical products** have been synonymous with quality for over half a century. Smiths Medical Pain Management products continue to set high standards for patient care.

**Choice** is what a clinician needs and expects. With our broad line of standard products and the popularity of its customization capabilities, Smiths Medical has grown dramatically by supplying customers with exactly what is needed to reduce pain without compromising clinical preference.

**Attention to Detail** is critical. Understanding the importance of high quality and safety in any pain management procedure, Smiths Medical is constantly maintaining and improving the standards you expect from a world-class medical device manufacturer. This commitment is reflected in the attention to detail in manufacturing, service and sales processes.

**With Global Reach**, Smiths Medical Pain Management products are now available in over 90 countries worldwide. Served by manufacturing sites in North America and Europe as well as an active network of service sites, affiliates and distributors, the presence of Smiths Medical continues to strengthen in the world wide healthcare market.

**Smiths Medical proudly delivers epidural products to meet your needs for effective pain management procedures.**

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Smiths Medical MD, Inc.  
Medication Delivery Division  
1265 Grey Fox Road  
St. Paul, MN 55112

For Needles, L.O.R. Syringes, Catheters, and Trays, Contact:  
**800-258-5361 603-352-3812 Fax: 603-352-3703**

For CADD™ Acute Pain Management System, Contact:  
**800-426-2448 651-633-2556 Fax: 651-628-7485**

www.smiths-medical.com

Please refer to the Instructions for Use supplied with the product for detailed instructions, warnings, and cautions.

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Epidural Pain Control Systems

More Choice, Less Pain, No Compromise.

## More Choice

A broad selection of components.

### Needles

A wide choice of needles is available to ensure you'll get the tactile response you want.

- Choice of 17, 18, 20 and 22 gauge sizes
- Tuohy, Hustead, Crawford, and Lutz point styles
- Metal and plastic hubs
- Lengths from 1.5 inches to 6 inches (depending upon point style)
- Calibrated and non-calibrated variations
- Fixed, removable, and no wing options



### L.O.R. Syringes

The smooth plunger action of our L.O.R. syringes provides excellent sensitivity for epidural space detection.

- Luer slip and Luer lock configurations
- Pulsator® pre-lubricated plastic 5 mL and 10 mL syringes — suitable for use with both air and saline techniques
- Double ground glass 5 mL and 10 mL syringes

## Less Pain

Designed with your patients in mind.

### Catheters and Connectors

Designed to provide strength, flexibility, and choice — when and where you need them.

#### Nylon and Teflon® Style Catheters

- Atraumatic tip design
- Open-end, closed-end, and multipoint styles
- DuraFlex™ and DuraFlex™ Plus wire-reinforced catheters for flexibility

#### Tuohy Borst Style Connectors

- Ergonomic one-piece design
- Cannot be over tightened

#### Locking Catheter Connectors

- Will not disconnect
- Ideal for long-term use



## No Compromise

Products specific for your procedures.

### Standard Trays

Over 100 standard configurations in stock to choose from. Standard trays include the most common components necessary for your procedure.

- Continuous
- Single shot
- CSE
- Mini packs
- Caudal/pediatric
- Needle safety configurations



### Customized Trays

Unsurpassed in the industry and renowned for our ability to design, manufacture, and get customized trays quickly to market, we pride ourselves on our ability to supply the market with just what it asks for. With dedicated custom specialists, efficient manufacturing lines, and a global supply network, We deliver customized trays better than anyone else.



### CADD™ Acute Pain Management System

The CADD-Prizm® PCS II Ambulatory Infusion Pump provides "smart" pump technology in a flexible, easy to use medication delivery system.

- User-defined maximum programming limits
- Easy to set up pump program and to access customized dosing reports
- Ideal for Labor & Delivery and Post-Op patients
- Configure for continuous, PCA, or continuous and PCA infusions
- Indicated for IV, epidural, and intrathecal infusions
- Medication cassette reservoirs, IV bags, or syringes — compounded or ready-to-fill
- Use as ambulatory or pole-mounted system

For additional information on the full range of Smiths Medical Pain Management products, contact your local sales representative or visit [www.smiths-medical.com](http://www.smiths-medical.com).