



*simple solutions*

# disposable BLOOD PRESSURE CUFF



# equipment



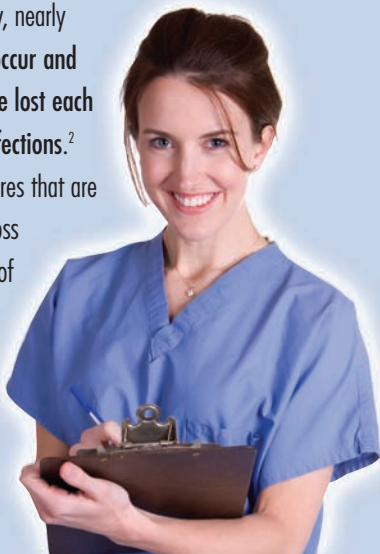
*significant results*

# INFECTION CONTROL

**C**urrently in the United States, treating healthcare-associated infections costs more than \$7 billion dollars every year<sup>1</sup>.

More importantly, nearly **2 million infections occur and over 90,000 lives are lost each year due to these infections.**<sup>2</sup>

By establishing measures that are designed to reduce cross contamination, many of these lives could be spared.



# disposable **BLOOD PRESSURE** CUFFS

## **Did you know?**

There are more than 25 infectious diseases that may be transmitted or acquired in a healthcare setting. The most dangerous are those that have developed into drug-resistant organisms. The CDC states that “more than 70 percent of the bacteria that cause hospital-acquired infections are resistant to at least one of the drugs most commonly used to treat them. Infected persons are more likely to have longer hospital stays and require treatment with second- or third-choice drugs that may be less effective, more toxic, and/or more expensive.”<sup>2</sup>

Medline offers **disposable blood pressure cuffs** that can remain with a patient throughout their healthcare facility stay, which are then discarded. This may reduce the likelihood of cross contamination.

Medline also offers **reusable blood pressure cuffs** that have a built-in **antimicrobial finish** and a fluid barrier to prevent stains.

All Medline Disposable Cuffs  
are Latex-Free!



# DISPOSABLE BLOOD PRESSURE CUFFS



Medline's Disposable Blood Pressure Cuffs are made from a soft, comfortable, woven polyester fabric in clean hospital white. Each cuff has rounded corners and finished edges for optimal patient comfort.

Genuine Velcro® closures ensure a lasting, snug fit for every patient. Cuffs come in a wide range of infant to adult sizes, each color-coded for convenience. A complete line of connectors and adapters connect cuffs to virtually every noninvasive blood pressure monitor. All sizes meet the American Heart Association's® recommendations for accuracy.

Yellow vinyl cuffs are available in select sizes for isolation areas.



#### References:

<sup>1</sup> Graves, Nicholas. Economics and preventing hospital-acquired infection. *Emerging Infectious Diseases*. April 2004;10(4).

<sup>2</sup> Department of Health and Human Services. Centers for Disease Control and Prevention. The Antimicrobial Resistance in Healthcare Settings page. Available at: <http://www.cdc.gov/ncidod/dhqp/ar.html#1>. Accessed June 15, 2007.



## HELPFUL HINTS TO POSITION THE BLOOD PRESSURE CUFF



1. The patient should be seated.
2. The patient's arm should be slightly flexed, with the entire forearm supported at heart level.
3. Apply the cuff securely with the indicator mark directly over the patient's brachial artery.
4. Confirm that the index line falls within the indicated size range.

## INVENTORY MANAGEMENT

*Decrease Inventory on Hand and Simplify Order Processes*

Your healthcare facility may have numerous vital sign monitors that require a wide variety of cuff connectors. This could result in multiple part numbers for each size of blood pressure cuff. From the ER to the ICU and everywhere in between, Medline can standardize virtually all monitors to accept the same cuff connector. This will help to drastically reduce the amount of orders written, as well as the amount of inventory kept on hand. Ultimately, a facility-wide conversion will increase process efficiency and decrease the costs associated with inventory-related issues. Your Medline representative will ensure a smooth transition and provide support every step of the way.

# DISPOSABLE NEONATAL CUFFS

Medline's neonatal cuff is available in sizes from 3 cm to 15 cm with your choice of one turn or two. The cuffs are soft with a Velcro closure and are latex-free.



### NEONATAL ONE-TUBE CUFF

Item #	Description	Pkg.
MDS9741*	Neonatal #1 (3 – 6 cm)	10/bx.
MDS9742*	Neonatal #2 (4 – 8 cm)	10/bx.
MDS9743*	Neonatal #3 (6 – 11 cm)	10/bx.
MDS9744*	Neonatal #4 (7 – 14 cm)	10/bx.
MDS9745*	Neonatal #5 (8 – 15 cm)	10/bx.

### NEONATAL TWO-TUBE CUFF

Item #	Description	Pkg.
MDS9751*	Neonatal #1 (3 – 6 cm)	10/bx.
MDS9752*	Neonatal #2 (4 – 8 cm)	10/bx.
MDS9753*	Neonatal #3 (6 – 11 cm)	10/bx.
MDS9754*	Neonatal #4 (7 – 14 cm)	10/bx.
MDS9755*	Neonatal #5 (8 – 15 cm)	10/bx.

\*Vinyl fabric cuffs are available on most disposable blood pressure cuffs. Please place a "V" after the connector type code to order.

# disposable BLOOD PRESSURE CUFF equipment

## CUFFS and CONNECTORS

Cuff Size	Limb Circumference	Dinamap Connector		Bayonet-Style Connector		Slip Luer Connector		Male Luer Connector		Marquette Female Connector		Marquette Male Connector	Marquette Male & Female Connector
		1-Tube	2-Tube	1-Tube	2-Tube	1-Tube	2-Tube	1-Tube	2-Tube	1-Tube	2-Tube	1-Tube	2-Tube
INFANT	08 – 14 cm	MDS9720DM	MDS9710DM	MDS9720HP	MDS9710HP	MDS9720SL	MDS9710SL	MDS9720ML	MDS9710ML	MDS9720MQ	MDS9710MQ	MDS9720MQML	MDS9710MQMF
CHILD	13 – 20 cm	MDS9721DM	MDS9711DM	MDS9721HP	MDS9711HP	MDS9721SL	MDS9711SL	MDS9721ML	MDS9711ML	MDS9721MQ	MDS9711MQ	MDS9721MQML	MDS9711MQMF
SMALL ADULT	18 – 26 cm	MDS9722DM	MDS9712DM	MDS9722HP	MDS9712HP	MDS9722SL	MDS9712SL	MDS9722ML	MDS9712ML	MDS9722MQ	MDS9712MQ	MDS9722MQML	MDS9712MQMF
ADULT	26 – 35 cm	MDS9723DM	MDS9713DM	MDS9723HP	MDS9713HP	MDS9723SL	MDS9713SL	MDS9723ML	MDS9713ML	MDS9723MQ	MDS9713MQ	MDS9723MQML	MDS9713MQMF
ADULT LONG	29 – 38 cm	MDS9723DML	MDS9713DML	MDS9723HPL	MDS9713HPL	MDS9723SLL	MDS9713SLL	MDS9723MLL	MDS9713MLL	MDS9723MQL	MDS9713MQL	MDS9723MQMLL	MDS9713MQMFL
LARGE ADULT	32 – 42 cm	MDS9724DM	MDS9714DM	MDS9724HP	MDS9714HP	MDS9724SL	MDS9714SL	MDS9724ML	MDS9714ML	MDS9724MQ	MDS9714MQ	MDS9724MQML	MDS9714MQMF
LARGE ADULT LONG	35 – 44 cm	MDS9724DML	MDS9714DML	MDS9724HPL	MDS9714HPL	MDS9724SLL	MDS9714SLL	MDS9724MLL	MDS9714MLL	MDS9724MQL	MDS9714MQL	MDS9724MQMLL	MDS9714MQMFL
THIGH	42 – 50 cm	MDS9725DM	MDS9715DM	MDS9725HP	MDS9715HP	MDS9725SL	MDS9715SL	MDS9725ML	MDS9715ML	MDS9725MQ	MDS9715MQ	MDS9725MQML	MDS9715MQMF

**NOTE:** 1. Vinyl fabric cuffs are available on most disposable blood pressure cuffs. Please place a "V" after the connector type code to order.  
2. Yellow vinyl cuffs are available in select sizes for isolation areas. Please contact your Medline representative for more information.

## CUSTOM ADAPTERS

Medline can customize virtually any patient monitor to fit a standardized cuff.

Please contact your local sales representative to learn more about our cuff standardization program!



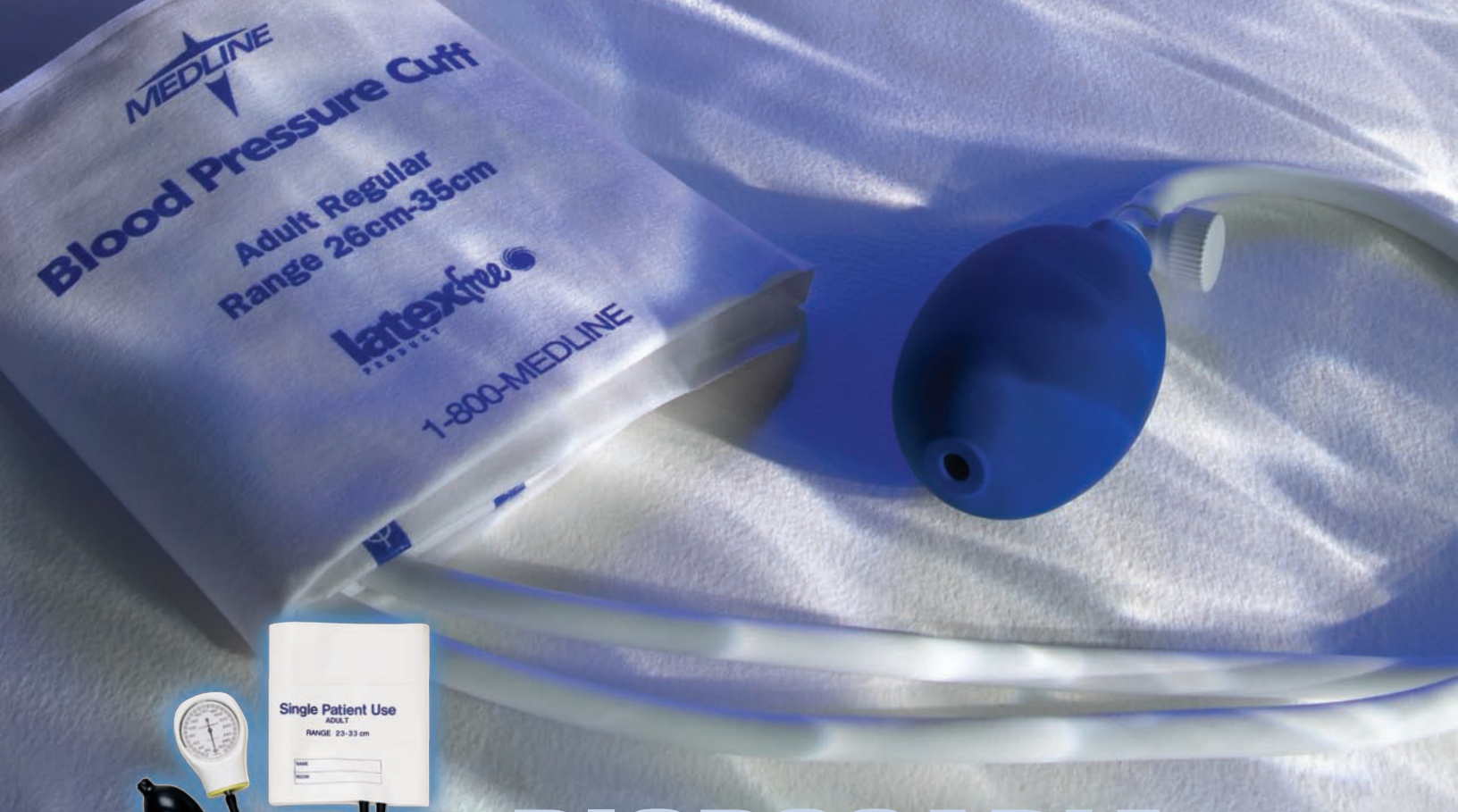
## CAREGIVER EFFICIENCIES

*Standardize Patient Care Practices and Enhance Patient Care*

All too often, a caregiver is pulled away from their primary concern: the patient. A great deal of time is spent searching for the right equipment, filling out paperwork, etc. Locating the correct cuff with the appropriate connector for the assigned patient monitor can be a frustrating task. By standardizing your blood pressure cuff equipment, you will always have access to the proper cuff and connecting equipment, regardless of where they are in your facility. Additionally, by providing caregivers hassle-free processes, you reinforce your commitment to the community that your main focus is providing superior patient care.

Choosing the right size cuff for every patient ensures accurate readings and provides less room for error. The chart (to the right) will help you determine the correct cuff size based on the patient's upper arm circumference. Please note that if you choose a cuff that is not the appropriate size, the reading may not be accurate.





# DISPOSABLE BULB & VALVE CUFFS

## DISPOSABLE TWO-TUBE CUFF w/BULB & VALVE for manual manometers

Item #	Description	Pkg.
MDS9730	Infant	5/bx.
MDS9731	Child	5/bx.
MDS9732	Small, adult	5/bx.
MDS9733 **	Adult	5/bx.
MDS9734 **	Large, adult	5/bx.
MDS9735	Thigh	5/bx.
MDS9800	Sphygmomanometer, white	5/bx.

\*\*Size long available. Please add "L" after connector type code to order.



**1-800-MEDLINE (633-5463)**

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