

ADFLOW™ BULB & VALVE

- #804-109 Bulb for #804 Palm, Latex-Free
- #870-1 End Valve, Only
- #870* ADFLOW™ Bulb & End Valve
- #870L ADFLOW™ Bulb & End Valve, Large
- #871 ADFLOW™ Valve
- #872* ADFLOW™ Bulb and Valve
- #872L ADFLOW™ Bulb and Valve, Large



Latex Bladders

Color/Size	Adult	Newborn	Infant	Child	Lrg. Adult	Thigh
One Tube	#820*	#820N	#820I*	#820C*	#820X*	#820T*
Two Tube	#810*	#810N	#810I*	#810C*	#810X*	#810T*

ADCUFF™

Color/Size	Adult	Newborn	Infant	Child	Lrg. Adult	Thigh
Black	#830	#830N	#830I	#830C	#830X	#830T
Navy	#830DB	#830DBN	#830DBI	#830DBC	#830DBX	#830DBT
Orange	#836	N/A	#836I	#836C	#836X	#836T

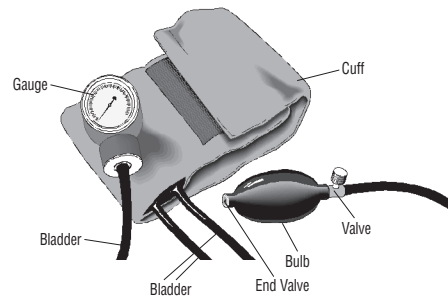
Adult cuffs also available in: Burgundy - #830BD, Dark Green - #830DG, Magenta - #830M, Royal Blue - #830RB, Teal - #830TL, Purple - #830V, Gray - #831, Green - #834, Red - #835

ADCUFF™ with 1-Tube Bladder

Color/Size	Adult	Newborn	Infant	Child	Lrg. Adult	Thigh
Black	#850*	#850N	#850I*	#850C*	#850X*	#850T*
Navy	#850DB*	#850DBN	#850DBI*	#850DBC*	#850DBX*	#850DBT*
Orange	#856*	N/A	#856I*	#856C*	#856X*	#856T*

Adult cuffs also available in: Burgundy - #850BD, Dark Green - #850DG, Magenta - #850M, Royal Blue - #850RB, Teal - #850TL, Purple - #850V, Gray - #851, Green - #854, Red - #855

Complete Parts Listing



**Questions?
Call Toll Free
1-800-ADC-2670**

ADCUFF™ DIMENSIONS IN CM

Size	Dimensions (cm)		Applicable Limb Range (cm)
	Cuff	Bladder	
Newborn	5.2 x 18.1	4.0 x 8.0	10.0 to 14.2
Infant	7.5 x 26.1	5.5 x 11.5	13.5 to 19.5
Child	10.5 x 34.2	8.5 x 17.0	19.0 to 27.2
Adult	14.5 x 54.0	12.0 x 22.5	26.1 to 40.9
Large Adult	17.6 x 63.3	14.5 x 32.0	34.3 to 50.9
Thigh	21.0 x 82.5	18.5 x 38.0	40.6 to 65.5

ADCUFF™ with 2-Tube Bladder

Color/Size	Adult	Newborn	Infant	Child	Lrg. Adult	Thigh
Black	#840*	#840N	#840I*	#840C*	#840X*	#840T*
Navy	#840DB*	#840DBN	#840DBI*	#840DBC*	#840DBX*	#840DBT*
Orange	#846*	N/A	#846I*	#846C*	#846X*	#846T*

Adult cuffs also available in: Burgundy - #840BD, Dark Green - #840DG, Magenta - #840M, Royal Blue - #840RB, Teal - #840TL, Purple - #840V, Gray - #841, Green - #844, Red - #845

ADCUFF™ Inflation System

Color/Size	Adult	Newborn	Infant	Child	Lrg. Adult	Thigh
Black	#860*	#860N	#860I*	#860C*	#860X*	#860T*
Navy	#860DB*	#860DBN	#860DBI*	#860DBC*	#860DBX*	#860DBT*
Orange	#866*	N/A	#866I*	#866C*	#866X*	#866T*

Adult cuffs also available in: Burgundy - #860BD, Dark Green - #860DG, Magenta - #860M, Royal Blue - #860RB, Teal - #860TL, Purple - #860V, Gray - #861, Green - #864, Red - #865

Latex-free options available where indicated with an asterisk (*), to order, specify "LF".

Caution - Unless otherwise indicated these products contain natural rubber latex, which may cause allergic reactions.

Complete Line of Single Patient Use Cuffs Are Available.

To register your product, visit us at www.adctoday.com and follow the links

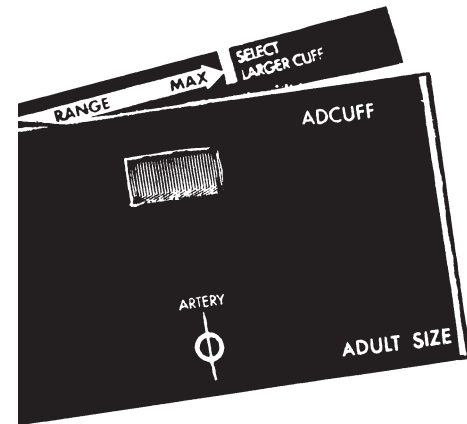


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IB/p/n 9355-00 - rev 3

Printed in U.S.A.

ADCUFF™ SPHYGMOMANOMETER ACCESSORIES



USE, CARE, & MAINTENANCE



ADFLOW™ BULB & VALVE

Function

To inflate the bladder to the desired pressure and permit controlled deflation.



The ADFLOW™ valve is made of chrome-plated brass with a knurled thumbscrew. An integral filter screen prevents dust build-up. The molded latex bulb is fitted with a filter screen protected check valve for added protection. **Latex-Free Available; Specify "LF".**

To Operate:

Close the valve by fully rotating the thumbscrew clockwise. To open, rotate counterclockwise. Deflation should be maintained at a consistent rate of 2-3mmHg/second throughout measurement for best results (in accordance with recommendations set forth by the AHA).

Carrying Cases & Miscellaneous Parts

- #804C Slip Connector for #804 Gauge Only
- #880 Leatherette Zippered Carrying Case, Black
- #880L Leatherette Zippered Carrying Case, Black, Large
- #8813BK Pack for Multiku™ 731
- #8814BK Pack for Multiku™ 732
- #883B Attaché case for System 5, Navy
- #8830 Attaché case for System 5, Orange
- #888 Deluxe Nylon Case, Specify Color
- #885* 8ft Coiled Tubing
- #886* 4ft Coiled Tubing
- #891 Luer Connector Set

A Special Thank You...

Thank you for choosing an ADC® blood pressure instrument. We're proud of the care and quality that goes into the manufacture of each and every sphygmomanometer that bears our name.

Only the finest materials are used to assure you of a timeless instrument designed for optimum performance.

You'll quickly appreciate the results for you now own the finest sphygmomanometer that money can buy.

With proper care and maintenance your ADC® blood pressure instrument is sure to provide you with many years of dependable service. Please read the following instructions and general information which will prove helpful in allowing you to enjoy your ADC® product.

Thank you for your patronage. It is indeed our pleasure to serve you.

Sincerely,
American Diagnostic Corp.

ADC® LATEX INFLATION BLADDERS

Function

The function of the inflation bladder is to compress the artery during measurement of blood pressure.



Latex-Free Available; Specify "LF".

Inserting Bladder into Cuff

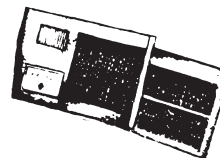
To insert the bladder into the cuff, roll bladder into a tube starting from long edge opposite tubing. Insert left edge of bladder into cuff opening (at bottom edge of cuff) until it is completely inside. Shake cuff until bladder fully unravels. Thread tubes through smaller openings (from inside of cuff out) and tuck flap in to secure bladder. To make sure that bladder fills compartment, inflate by mouth.

ADC® ADCUFF™ BLOOD PRESSURE CUFFS

Function

The function of the cuff is to hold the bladder against the arm (limb) during measurement. For maximum accuracy the cuff and bladder must be of the correct length and width to impart uniform pressure.

ADC® ADCUFF™ accessories comply with AAMI/ANSI SP10.



The ADC® ADCUFF™ is made of lightweight, durable, easy to maintain nylon and is available in 6 clinical sizes - Newborn, Infant, Child, Adult, Large Adult, and Thigh. Adult size is available in 12 fashion colors.

ADC's Size Guide™ marking system assures use of correct cuff size and proper cuff alignment. Printed INDEX and RANGE markings and applicable limb range (in cm) allow easy identification of the correct cuff size. The artery mark, printed on both sides, indicates bladder midpoint for correct cuff positioning. A convenient nylon gauge holder permits flexible use with either pocket aneroids or mercury manometers. The hook and loop adhesive surface provides a snug, infinitely variable fit and is designed to withstand a minimum of 30,000 open/close cycles.

Applying Cuff

Place the cuff over the bare upper arm with the artery mark positioned directly over the brachial artery.

The bottom edge of the cuff should be positioned approximately one inch above the antecubital fold.

Wrap the end of the cuff NOT containing the bladder around arm snugly and smoothly and engage adhesive strips. To verify a correct fit, check that the INDEX line falls between the two RANGE lines.

To Clean the Cuff

Sponge with a damp cloth. If necessary the cuff can be washed in cool water with mild soap or detergent-disinfectant. Remember to remove the bladder prior to washing. After washing, the cuff should be rinsed and allowed to air dry. NEVER iron.

