Maintenance: Clean and disinfect as required

Cleaning
• Use one or more of the following methods and allow to air dry:
  • Wipe with mild detergent and water solution (1:5 solution). Rinse.
  • Wipe with 70% isopropyl alcohol.
  • Launder with mild detergent in warm water, normal wash cycle. Remove bladder first. Cuff is compatible with 3 wash cycles.

Low Level Disinfection
Prepare EtOH enzymatic detergent according to the manufacturer’s instructions.
Spray disinfection solution liberally onto cuff and use a sterile brush to agitate the detergent solution over entire cuff surface for five minutes. Rinse continuously with distilled water for five minutes. To disinfect, first follow the cleaning steps above, then spray cuff with 10% bleach solution until saturated, agitate with a sterile brush over entire cuff surface for five minutes. Rinse continuously with distilled water for five minutes. Wipe off excess water with sterile cloth and allow cuff to air dry.

WARNING: Do not allow a blood pressure cuff to remain on patient for more than 10 minutes when inflated above 10 mmHg. This may cause patient distress, disturb blood circulation, and contribute to the injury of peripheral nerves.

WARNING: Do not apply cuff to delicate or damaged skin. Check cuff site frequently for irritation.

WARNING: Safety and effectiveness with neocaine cuff sizes 1 through 5 is not established.

WARNING: Only use the cuff when the range markings indicated on the cuff show that the proper cuff size is selected, otherwise erroneous readings may result.

WARNING: Allow space between patient and cuff. Two fingers should fit in this space if the cuff is correctly positioned.

WARNING: Do not apply cuff to limbs used for IV infusion.

WARNING: Patient should remain still during measurement to avoid erroneous readings.

CAUTION: Do not insert cuff.

CAUTION: Do not heat or steam sterilize cuff.

Bulb and Valve Assembly - Model 872N
Intended Use
ADC® blood pressure bulb and valves allow for controlled inflation and deflation of the blood pressure cuff. They are intended for use with manual noninvasive blood pressure measurement devices.

To Operate:
Close the valve by fully rotating thumbscrew clockwise. To open, rotate thumbscrew 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). Close the valve by fully rotating thumbscrew clockwise. To open, rotate thumbscrew 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).

Maintenance:
Your bulb and valve assembly is equipped with an end valve that allows the intake of air into your blood pressure device. It is recommended that the end valve be checked for debris and blocked on a regular basis to ensure that dust and other debris does not reduce airflow. Note: Some end valves are equipped with a filter screen to help prevent the ingress of dust from the environment.

Manometer Quality Control
A Serial number and Lot number are automatically associated with every manual noninvasive blood pressure measurement device.

To Operate:
Close the valve by fully rotating thumbscrew clockwise. To open, rotate thumbscrew 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).

Disposal
When your sphygmomanometer or any of its parts have reached the end of its life, please be sure to dispose of it in accordance with all regional and national environmental regulations. Devices that have become contaminated should be disposed of in accordance with all local ordinances and regulations.

Symbol Definitions
The following symbols are associated with your ADC® Sphygmomanometer

- Authorized European Representative’s Information
- Conforms to EU Standards
- Temperature, Limits
- Humidity, Limits
- United Kingdom
- National European Representatives’ Information
- Inspected & Packaged in the U.S.A.

Warranty
American Diagnostic Corporation’s (ADC®) warranty service extends to the original retail purchaser only and commences from the date of delivery. ADC® warrants its products against defects in materials and workmanship under normal use and service as follows:

• Your Manometer is warranted for 10 years, 20 years, or Life depending upon the model. Refer to label or end panel for specific warranty denotation.
• The motor is warranted to remain accurate to ±3mmHg (or the prevailing standard) over its full range when compared to a reference standard for life.
• Adults® inflation system components (cuff, bladder, tubing, bulb, values, connectors) are warranted for three years. Specialty cuffs and bladders are warranted for 2 years.

What is Covered:
Replacement of parts, and labor.

What is Not Covered:
Transportation charges to and from ADC®. Damages caused by abuse, misuse, accident, or negligence. Incidental, special, or consequential damages. Some states do not allow the exclusion of incidental, special, or consequential damages, so this limitation may not apply to you.

To Obtain Warranty Service:
Send item(s) postage paid to ADC®, Attn: Repair Dept., 55 Commerce Dr., Hauppauge, NY 11788. Please include your name and address, phone no., proof of purchase, and a brief note explaining the problem.

To register your product visit us at www.adctoday.com/register

FOR QUESTIONS, COMMENTS, OR SUGGESTIONS CALL TOLL FREE: 1-800-ADC-2670 OR VISIT www.adctoday.com/feedbac

This manual is available online in a variety of languages, follow the links for language options. www.adctoday.com/car

To inspect and use this device, you agree to the following:

1. Register your product online at www.adctoday.com/register
2. Read this manual carefully
3. Follow all directions and cautions
4. Keep this manual for future reference

ADT® Blood Pressure Bulb & Valve Assembly
Manometer Quality Control
A Serial number and Lot number are automatically associated with every manual noninvasive blood pressure measurement device.

To Operate:
Close the valve by fully rotating thumbscrew clockwise. To open, rotate thumbscrew 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). Close the valve by fully rotating thumbscrew clockwise. To open, rotate thumbscrew 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).

Maintenance:
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Warranty
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• The motor is warranted to remain accurate to ±3mmHg (or the prevailing standard) over its full range when compared to a reference standard for life.
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What is Covered:
Replacement of parts, and labor.

What is Not Covered:
Transportation charges to and from ADC®. Damages caused by abuse, misuse, accident, or negligence. Incidental, special, or consequential damages. Some states do not allow the exclusion of incidental, special, or consequential damages, so this limitation may not apply to you.

To Obtain Warranty Service:
Send item(s) postage paid to ADC®, Attn: Repair Dept., 55 Commerce Dr., Hauppauge, NY 11788. Please include your name and address, phone no., proof of purchase, and a brief note explaining the problem.

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Symbol Definitions
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ADC® Sphygmomanometer Replacement Parts

Intended Use:
ADC® blood pressure manometers are designed to be used with ADC® and compatible noninvasive blood pressure cuffs. They are intended for use with compatible inflation systems and in conjunction with a stethoscope to obtain manual blood pressure readings.

General Warnings:

WARNING: If this equipment is modified, appropriate inspection and testing must be conducted to ensure its continued safe use.
WARNING: This product may contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. This product may contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. California to cause cancer, birth defects, or other reproductive harm. California To Cause Cancer, Birth Defects, Or Other Reproductive Harm. This Product May Contain A Chemical Known To The State of California To Cause Cancer, Birth Defects, Or Other Reproductive Harm. This Product May Contain A Chemical Known To The State of California To Cause Cancer, Birth Defects, Or Other Reproductive Harm.

WARNING: To obtain the greatest accuracy from your blood pressure instrument, rubbing alcohol or soapy water can facilitate connections. A convenient nylex hang tab permits flexible use with either pocket aneroids or mercury manometers. Hook and loop adhesive surface provides a snug, infinitely variable fit and is designed to withstand a minimum of 30,000 open/close cycles.

WARNING: To avoid damage to the instrument and potential patient injury, ensure that the unit is securely mounted prior to use. The barb at the bottom of the manometer will fit onto most commercially available coiled tubing.

WARNING: If this equipment is modified, appropriate inspection and testing must be conducted to ensure its continued safe use.
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