Use and Care Instructional Sheet

Models PP-IM-100M and PP-IM-400M —> Prestan Professional Infant CPR-AED Training Manikin (with CPR Monitor) w/ 10 A/C face-shield lung bags and a nylon carrying case

Models PP-IM-100 and PP-IM-400 —> Prestan Professional Infant CPR-AED Training Manikin (without CPR monitor) w/ 10 A/C face-shield lung bags and a nylon carrying case

► Use this instruction sheet as your first source of information about the Prestan Professional Infant Training Manikin
► Clean the infant manikin face skin and the infant manikin torso skin (both front and back) prior to using in an actual class (see the cleaning instructions section)
► If you have any problems with the care and use of the Prestan Professional Infant Manikin refer to the troubleshooting section, contact your Prestan Distributor or call Prestan at 1-800-434-7989.

THANK YOU for buying the Prestan Professional Infant Manikin!

If you have any questions about the Prestan Professional Infant Manikin, if you would like to order more manikins or if you would like to order any accessories for your manikin, please contact your distributor of Prestan Products Professional Training Products.

For information on Prestan Profession Training Products Distributors, please contact Prestan at 1-800-434-7989. Monday – Friday, 9:00 a.m. to 5:00 p.m. EST
Check out the contents of the box. It should contain: one infant (full body) manikin, 10 Infant Face Shield Lung Bags, two (2) double A (AA) batteries (already installed on monitored infant manikins) and a nylon carrying case. If you are missing anything, please contact your Prestan Professional Manikin Distributor. All accessories and components of the Prestan Professional Infant Manikin, including the Filtered Face Shield and the Face Shield Lung Bag, are latex free.

- The face and the body skin of the Prestan Professional Infant Manikin is made out of the same material and can be cleaned in the same manner.
- If the material becomes dirty, clean with a mixture of soap and water. If the area is extremely dirty, common household cleaners such as Formula 409, Windex or Vim may be use. It is recommended that the use of these cleaners be done cautiously with minimum amount of abrasion to insure the life of the skin.
- The face skin many also be sanitized with alcohol wipes or soaked in a solution of 1/4 cup bleach mixed with one gallon of water for 10 minutes. Between student uses, the instructor (or student) may clean the faces off with an alcohol wipe as an extra measure of safety.
- Don’t forget to wipe the upper chest foam & skin in the same way in order to sanitize the inside of the manikin.
The Prestan Professional Infant Training Manikin Rate Monitor has a unique way of monitoring both the depth of compressions and the rate of compressions.

Turn on the monitor lights at the top of the infant diaper by pressing the on/off button. The four monitor lights will come on, as well as the green “on” light under the monitor lights, indicating that the lights are working and the batteries are good.

*If the lights do not light, check the batteries by removing the Monitor assembly.*

*There are three tabs on the Monitor Assembly that hold it in place. Using a slotted screw driver, carefully press in and lift up on each tab while gently lifting up on the Monitor Assembly. After the third tab is unhooked, lift out the Monitor Assembly. The batteries are found behind the Monitor in the battery compartment.*

*Replace the two AA alkaline batteries in the battery compartment.*

The lights will come on for approximately three seconds and then go off, but the green light beneath the monitor lights will stay on, indicating that the monitor is on.

Once a student begins chest compressions, from zero to less than 60 compressions per minute, the red light will be on.

As the student increases the rate of compressions and reaches 60 compressions per minute, the red light will go off and the amber light will come on until the student reaches 80 compressions per minute.

As the student increases the rate of compressions and reaches 80 compressions per minute, the amber light will go off and the first green light will come on until the student reaches 100 compressions per minute.

When the student reaches 100 compressions per minute, the second green light comes on, indicating that the proper rate has been attained.

*If the student slows down, one of the green lights will go out indicating that the student needs to increase the rate of compressions.*

*If the student’s depth of compression is not correct, at any time, all the lights will go off and the red light will blink.*
1. Open the torso of the Prestan Professional Manikin by pulling the ‘tabs’ located on the shoulders of the Prestan Professional Infant Manikin and peel back the torso skin (Figure 1).

2. Fold the face shield lung bag:
   - The face shield lung bag has four ‘dotted lines’ printed on one side of the bag (along with an oval)
   - Using the four dotted lines, fold the face shield lung bag bellow into fourths, following the diagram below

4. Tilt the head of the manikin.

5. Insert the lung bag, folded end, into the mouth of the manikin (Figure 2).

6. Push the lung bag into the mouth until the bag exits through the neck (Figure 3).

7. Grasp the lung bag and pull it through the neck (Figure 3)

8. The face shield lung bag is then placed on top of the compression plate (the hard plastic piece found on top of the torso foam core) with the oval printed on the face shield lung bag matching the compression plate (Figure 4).

9. MAKE CERTAIN THAT THERE ARE NO TWISTS IN THE LUNG BAG!

10. Attach the face shield tabs to the ‘buttons’ located on the side of the manikin head (Figure 5).

11. Unpeel the torso skin back over the lung bag being careful to not press down and ‘fold’ the skin. The torso may then be closed by pushing down on the shoulder tabs until they snap into place.
TROUBLESHOOTING

► If you cannot get the chest to rise when you blow into the face shield lung bag:
  ▪ Check to make sure that the head is tilted back
  ▪ Check the lung bag itself. Insure that it is properly positioned over the compression plate, not twisted and is it laying flat?
  ▪ Check the face shield. Insure that it is attached to the ‘buttons’ on the side of the manikin head and that it is flat against the face of the manikin
  ▪ Check the bag to insure that has not been torn

► If you do not hear a click when you compress the chest of the manikin
  ▪ Make sure that you are pressing the compression plate far enough down so that you hear the click when you push the plate down about one-third the depth of the chest”

► If you do not see the lights light during compressions
  ▪ Check to see if there are two double ‘A’ (AA) batteries installed in the battery compartment behind the left shoulder of the manikin
  ▪ Insure the batteries that are installed are not dead

PRESTAN PRODUCTS ONE YEAR LIMITED WARRANTY

1. WARRANTY COVERAGE. The manufacturer offers a LIMITED WARRANTY against any defects in workmanship or materials under normal use with respect to its PRESTAN PROFESSIONAL INFANT TRAINING MANIKIN.

2. WARRANTY PERIOD. The manufacturer warrants the PRESTAN PROFESSIONAL INFANT TRAINING MANIKIN for one (1) year from the date of purchase. Any component of the PRESTAN PROFESSIONAL INFANT TRAINING MANIKIN which proves defective with twelve (12) months from the date of purchase will be repaired or replaced, at the manufacturer’s option, free of charge to the owner. The owner is responsible for shipping and handling fees to the place which the manufacturer designates.

3. WARRANTOR’S RESPONSIBILITIES. The manufacturer will repair of replace at (the manufacturer’s option) a defective warranted component subject to the provisions of Section 2 without charge except for transportation costs. OWNER’S SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER SHALL BE FOR THE REPAIR OR REPLACEMENT OF DEFECTIVE GOODS AS PROVIDED HEREIN. Repair or replacement of any component of any PRESTAN PROFESSIONAL INFANT TRAINING MANIKIN does not extend this limited warranty or begin a new limited warranty period.

4. CIRCUMSTANCE NEGATING WARRANTY AND OTHER LIMITATIONS.
   (a) The manufacturer reserves the right to refuse warranty service or replacement when product failure is due to misuse, mishandling, misapplication, accident, neglect, improper installation, modification, use of unauthorized parts or attachments, adjustments or repair performed by anyone other than the manufacturer or its authorized agent, or any causes other than defective workmanship or material.
   (b) This limited warranty does not cover abrasion, abnormal use, damage caused by mishandling, neglect or unauthorized modification. This warranty is void if the PRESTAN PROFESSIONAL TRAINING MANIKIN is structurally altered.
   (c) Owner must provide proof of the date of purchase, place of purchase and the purchase price in order to obtain service under this limited warranty.
   (d) The manufacture makes no warranty other than as contained herein. No agent, representative, dealer or employee of the manufacturer has the authority to alter the obligations or limitations of this limited warranty.

5. LIMITATIONS OF IMPLIED WARRANTIES AND DAMAGES
   a. Any and all implied warranties on the PRESTAN PROFESSIONAL TRAINING MANIKIN, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL NOT EXCEED IN DURATION THE RESPECTIVE TERMS OF THIS LIMITED WARRANTY WHICH BEGIN WITH TDATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.
   b. THE MANUFACTURER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THE PRESTAN PROFESSIONAL INFANT TRAINING MANIKIN OR THE BREACH OF THIS OR ANY OTHER EXPRESSED OR IMPLIED WARRANTY. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Any and all damages awarded for any breach of this limited warranty shall be limited to the amount of the purchase price.

6. WARRANTY SERVICE. To obtain warranty service or information about the manufacture, contact the manufacturer, 701 Beta Drive, Suite 2, Mayfield Village, Ohio 44143 — or call us toll free at 1-800-434-7989

7. RIGHTS UNDER STATE LAW. This warranty gives you specific legal rights and you may have other rights which vary from State to State.