

# M152-1

## Intramuscular Injection Model of Buttocks Type2



SAKAMOTO MODEL  
CORPORATION

User's Manual (151218)

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<b>!</b> <b>Note</b>	Please open your parcel and check the main unit and accessories of the product immediately upon receipt. If the products are delivered damaged or with parts missing, please contact our company or the distributor.
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株式会社坂本モデル



## Introduction

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Thank you for purchasing our product, “Intramuscular Injection simulator of Buttocks Type 2.”

Read this user’s manual carefully in order to use the product for a long time appropriately.

This product is closely checked before factory shipment. However, when this product arrives, open it soon, and check if anything on the main unit and accessories are missing or broken.

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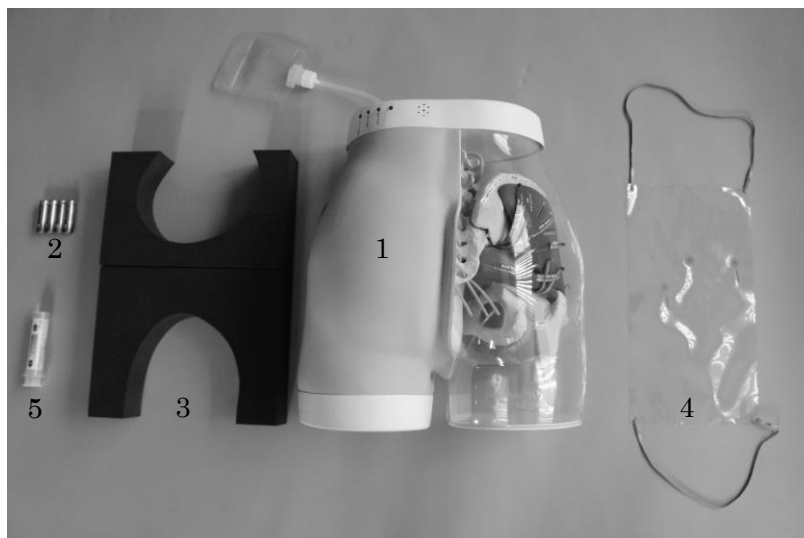
## Purpose

Training can be performed for the following items:

1 Judgment of intramuscular injection of buttocks  
(“Shibusanbu” method (or upper outer quadrant of buttocks), Clark’s point, and Hochstetter's region)

## Contents

1. Main unit (including the drainage bag)
2. Battery cells (four AA alkali cells) 1 set
3. Stand for the lateral position (two-pack) 1 set
4. Injection site-confirming cover 1 piece
5. Syringe for drainage 1 piece



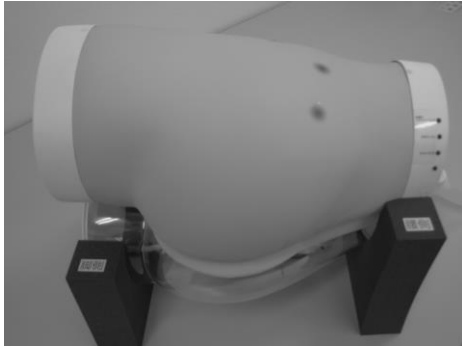
## **Precautions concerning handling**

1. When performing practice using this product, use a fresh needle tip. Otherwise, the epidermis and/or sensor might be degraded.
2. Use water (tap water) only for training. Do not use any fluids other than water.
3. Pay sufficient attention to handling the product because it is fragile.
4. Do not apply a load on the transparent section. Doing so might damage the product.
5. When the model gets dirty, wipe off the dirt using a soft cloth with a neutral detergent. (Do not use benzine, thinners, or polishing powders.)
6. Pouring water is allowed only when the green lamp is lit.  
In the other cases, never pour water.  
(Never pour water if the red lamp is lit or the buzzer is sounding. Otherwise, fluid will not be drained, leading to a failure.)
7. Use four AA alkali battery cells.  
Set them while paying attention to polarity. When the volume of the buzzer becomes smaller or the lamp becomes darker than before, replace them with new ones.
8. If anything strange is detected when this model is being used, stop using it and notify the dealer or us as soon as possible.
9. This product is a simulator for users to perform advanced training. Nonetheless, it does not guarantee that a similar effect can be obtained by actual treatment.
10. Note in advance that this product is subject to change without notice to improve it.

## Usage

- 1) Set four AA alkali battery cells in the battery box while paying attention to polarity.
- 2) Turn on the power switch.
- 3) Prone position: Put the model with the buttocks facing upward.

Lateral position: Set the model on the accessory stand supporting the position



- 4) Confirm the correct injection site.
- 5) Pour water into the syringe, and inject in the correct site.
- 6) If the injection site is correct, the green lamp will light up.

Only in this case, is it allowed to train in buttock injection by injecting water.

- 7) If the injection site is not correct, the model will show a blinking red lamp and the buzzer will sound.

## Storage method

1. After the fluid is drained, stand the model and store it.
2. Most of the water injected in an appropriate position will be drained after a while.

Water drops left in the injected sites or the drain tube will not leak out but dry soon because the material allows air to pass through.

3. Do not store the product in a place exposed to direct sunlight or hot and humid air.
4. Be sure to take out the battery cells before storing the model.

Be careful as the battery cells might corrode and cause a power fault if not removed.

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**SAKAMOTO MODEL**  
C O R P O R A T I O N

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