

# M153-1

## Buttockmate type2



SAKAMOTO MODEL  
CORPORATION

User's Manual (151218)

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#### ! Note

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.

株式会社坂本モデル



## Introduction

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Thank you for purchasing our product, “Buttockmate type2.”

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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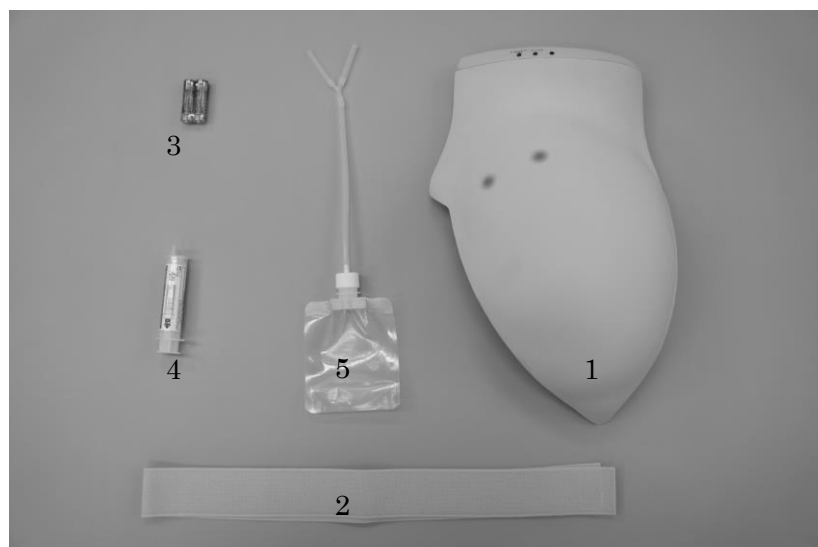
## **Purpose**

This product is used to perform the following injection training:

- 1) Evaluates correct intramuscular gluteus injection  
(Hochstetter's point and Clarke's points)

## **Contents**

- 1) Injection simulator
- 2) Training belt – Qty. 1
- 3) Batteries (AA alkaline batteries) – Qty. 2 (1 set)
- 4) Draining syringe – Qty. 1
- 5) Drain bag – Qty. 1



## **Cautions on Use**

- 1) Use new needle tips when performing injection training with this product. Otherwise, it may damage the product or cause malfunction.
- 2) Only use water (tap water) when training with this product. Do not use any other solutions besides water.
- 3) Pouring water is allowed only when the green lamp is lit. In the other cases, never pour water.
- 4) Use the two AA size alkaline batteries. Make sure that the positive and negative sides on the batteries are inserted correctly. Replace the batteries with new ones when the buzzer sound becomes weak or when the indicator light fades.
- 5) When using this product for training purposes, conduct the training in pairs with one person playing the role of the patient and wearing the simulator.
- 6) If the product gets dirty, use kitchen detergent or soap on a soft cloth to remove the dirt or stain. Do not use solvents such as benzine, thinner or polishing powder.
- 7) Handle this product with care because it is fragile and may break if dropped.
- 8) This product does not support practicing the injection technique locating the upper outer quadrant of the buttock. (This product can be used with “Buttockmate” M153.)
- 9) If a defect or problem with the product is discovered during use, stop using the product immediately and contact Sakamoto Model or an authorized dealer.
- 10) This product is a simulator capable of supporting advanced medical training. However, Sakamoto Model does not guarantee the same results during actual treatment.
- 11) Please note that the specifications of this product may be changed without prior notice in order to make improvements to the product.

# Instructions for Use

- 1) To begin, attach the drain bag to drainage outlet on the simulator.
- 2) Insert the batteries into the simulator.
- 3) Turn the simulator's power switch on.
- 4) Fit the training belt onto the waist of the patient or model.
- 5) Fit the simulator onto the person playing the role of patient aligning it with the greater trochanter.
- 6) Only use water (tap water) when training with this product.  
Do not use any other solutions besides water.  
Pouring water is allowed only when the green lamp is lit.  
In the other cases, never pour water.
- 7) Use this product to carry out training.
- 8) The built-in indicator light and buzzer evaluate whether the intramuscular gluteus injection was performed correctly or not.
  - The green indicator light turns on when the injection is performed at the correct site, including the proper depth.
  - The red indicator light flashes and the buzzer sounds if the injection is performed at the wrong site.
  - Both the red and green indicator lights flash and the buzzer sounds if the injection is performed at the correct site but too deeply.
- 9) After training with this product, remove the drain bag from the base and dispose of the water inside the bag before storing.
- 10) When necessary, use the draining syringe to completely discharge the water, for example, any water drops that remain inside the tube.

## **Storage Instructions**

- 1) Most of the water will have been discharged after disposing of the water inside the drain bag. However, if you are concerned about any moisture that remains inside the drain tube, the draining syringe can be used to remove it. Thereafter, store the product with the buttocks facing upwards.
- 2) Avoid storing the product in direct sunlight or in locations with high temperature and humidity.
- 3) Always remove the batteries when storing the simulator.  
Be careful when storing because if the batteries are not removed during storage, the batteries could corrode and prevent the power from turning on.

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

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Head office

34,Higashitakagicho,Shimogamo  
Sakyo-ku, KYOTO 606-0865, JAPAN

Phone: +81-75-701-1135

Fax: +81-75-722-5638

E-mail:info@sakamoto-model.com

URL:<http://sakamoto-model.co.jp>

Overseas Sales Department

1-9-29,Senbahigashi,Minoh City,Osaka  
562-0035, JAPAN

Phone: +81-72-729-8350

Fax: +81-72-729-8385

E-mail:trade@sakamoto-model.com