USER GUIDE

Intramuscular Injection Buttocks model

(Adult Buttocks model, Model Name : BT-CSIM2)



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1. Cautions

- This manual describes how to use BT-CSIM II properly.
 Read it carefully to avoid damaging the product and injuring yourself.
 Pay attention to the following series of warnings.
- ① Use only components provided or approved by BT Inc.
- 2 Do not disassemble, repair, or modify this product on your own.
- ③ Do not use the product in locations with temperatures below 0°C or above 40°C.
 (Operation temperature : 0°C ~ 40°C, Storage temperature : −10°C ~ 50°C)
- ④ Do not keep the product near hot places such as heaters. Transformation of product or internal damage may occur.
- (5) Never clean the product with chemical substances such as solvent, benzene or thinner, as these may cause ignition, electric shock or cause the surface to deteriorate.
- (6) Only clean-water(filtered water) is allowed for injection.(Never use the other liquids)
- ⑦ BT Inc. can change or modify the product specification without any notice in order to improve the product.

2. Components of BT-CSIM II



(1) Buttocks model : Adult Buttocks model

Buttocks Body Model – 1ea

(2) Accessories

- ① Buttocks holder 1ea
- Drain bottle (including one drain tube) 1ea
- ③ Air pumping syringe 1ea
- ④ Storage Case 1ea

3. Features and functions of BT-CSIM II



- ① Buttocks model
- ② Air pumping connector
- ③ Fluid drain connector
- ④ Buttocks holder
- ⑤ Drain bottle
- (6) Drain tube
- Air pumping syringe
- (8) Storage Case

4. Installation



- Buttocks model before installation



4-1. Buttocks holder installation



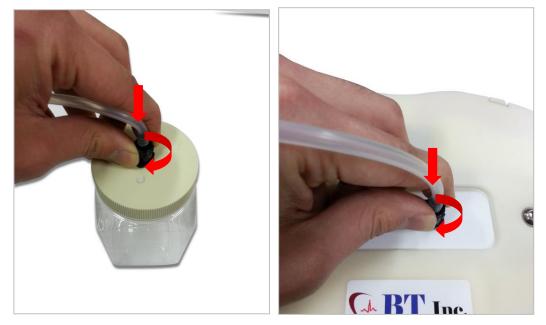
- Please push the buttocks holder on the top of buttocks model until the holder snaps in the cover plate.
- The buttocks holder keeps the buttocks position when you practice the injection.
- * The red mark should be located up right position when you assemble the holder to the buttocks model.

4-2. Buttocks holder separation



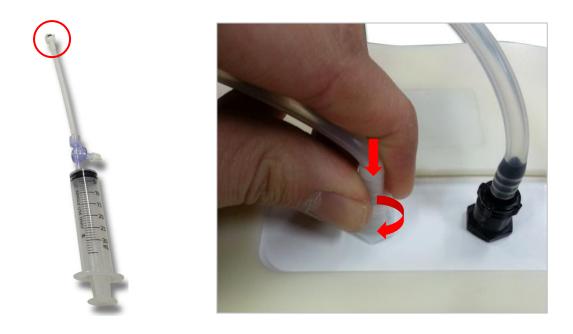
• Press the hook levers on the cover plate with both thumbs and lift up the buttocks holder.

4-3. Drain bottle installation

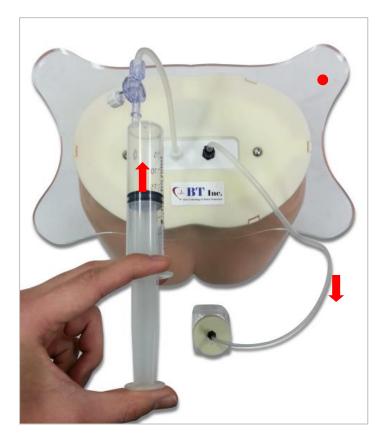


• Please connect the drain tube to drain container and drain connector(black color)

4-4. Air pumping syringe connection



• Please connect the air pumping syringe to the air injection connector(white color).



* In order to drain the injected liquid from the buttocks model, pull and push the syringe piston with multiple times.

5. User Manual

- (1) Assemble the all accessories as mentioned in chapter 4.
- (2) You can feel the greater trochanter and ilium (Iliac spine, ASIS, PSIS) by palpation.
- (3) Please follow the procedure of IM injection.
- (4) For drug injection practice, you must connect the drain bottle.
- * Please use the purified-water only for drug injection.
- (5) After practice, evacuate the injected liquid from the buttocks model using air pumping syringe according to the chapter 4-4.





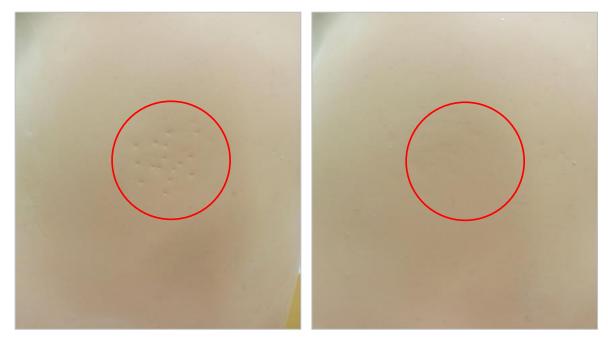
[Dorsogluteal site]

[Ventrogluteal site]

6. Maintenance and storage

(1) If there is a needle marks after injection practice, just rub the site $5\sim 6$ times.

Then marks will be disappeared naturally.



(2) If you need to store the product for long periods of time, please wipe the product with ethanol cotton or fabric. After the buttocks model is dried, please putting the "Baby powder" all around the buttocks skin and wipe the product again with your hands or soft clothes.

