Sun Gait Trainer

Version: A/3 Release date: 16.10.2026

Model: BSU series



Important

These instructions provide important information for the safe use and maintenance of this product. Please take the time to read this informative instruction before using this product. It is very important to follow the instructions, failure to follow these instructions may cause serious injury or death.

Intended Use

The Sun Gait Trainer is an aid for walking, intended to help children and adults with disabilities.

Warning

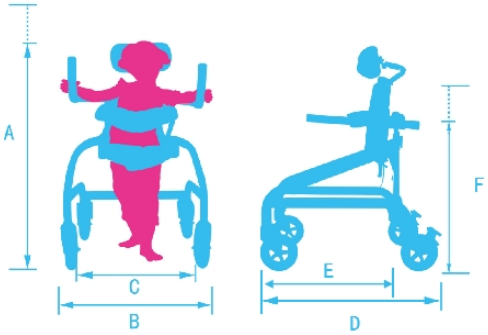
• It is essential that the products are thoroughly inspected at least annually and periodically reviewed by a qualified professional for their suitability to the user and the user's needs. The reviewer is responsible for ensuring any product is safe and stable for the user.
• This product contains small parts which could present a choking hazard or strangulation to small children.
• To prevent the risk of the products catching fire, do not place them near an exposed heat source such as cigarettes, open flames, or uninsulated electrical heating elements.
• To avoid injury, ensure that the user is kept away when unfolding and folding this product.
• Do not use the Sun Gait Trainer if any part is broken, torn or missing. The damaged or worn parts must be repaired immediately.
• Never leave the user unattended while using the product.
• Avoid using the product on rough or uneven surfaces, near swimming pools, or close to stairways.
• Always use straps and supports properly, ensuring they are adjusted for comfort and safety. Keep straps clear of the user's neck to prevent strangulation.
• Tighten all adjustment knobs and buckles before use and after any adjustments.
• Position prompts so that the user's weight is centered between the casters.

CE MD NON STERILE

Warning

• Always lock the brakes when parking, even on flat surfaces, and before making any adjustments.
• Ensure there is enough space for movement during transfers.
• Do not use this product for users outside the height and weight limits.
• Regularly check for loose screws, cracks, and other signs of wear.
• Remove the product from use if any unsafe condition is detected.
• Do not use Beneland components or products for any purpose other than their intended use.
• Adequately supervise the user to avoid excessive movement or sudden stops.
• Ensure the user's feet stay within the frame boundaries.
• Exercise caution on uneven ground, ramps, or with users prone to involuntary movements or seizures.
• This product has not been tested in conjunction with other manufacturer's products. Do not add any accessories other than Beneland Comfort Ltd. approved accessories to this product.
• Any changes or alterations carried out by persons other than a Beneland Comfort Ltd. authorised service person will invalidate the warranty and Beneland Comfort Ltd. can accept no liability for any injury or damage so caused.
• Any serious incident that has occurred in relation to the products should be reported to the manufacturer and the competent authority of the country in which the user is established.

Dimensions



A: The overall height including the headrest
B: The overall width
C: The inner width
D: The overall depth
E: The inner depth
F: The height from bottom to handle

Dimension	S	M	L
A	89-114 cm	104-139 cm	123-164 cm
B	55.5 cm	60 cm	62.5 cm
C	44 cm	49 cm	52 cm
D	86 cm	90.5 cm	92 cm
E	62 cm	66 cm	70 cm
F	53.5 - 67.5 cm	69 - 90 cm	86 - 113 cm
User Height	100-125 cm	115-150 cm	134-175 cm
User Weight	168lbs. (76kg)	168lbs. (76kg)	168lbs. (76kg)

Package Contents

The package contains the Sun Gait Trainer frame and the optional accessories specified in your order. Please check that all ordered accessories are included.

1. Frame

1.1 Unfold Base Frame



1.1 a

1. Remove the base frame from the carton and lock the rear casters.

2. Lift the upper white tube (see Figure 1.1b).



1.1 b

3. Stand the black support bar upright and insert the white tube into its slot (see Figure 1.1c).

4. Align the holes on the white tube and black support bar,then secure them with bolts (see Figure 1.1d).4mm hex wrench is needed.



1.1 c

5. Ensure the base is securely assembled by gently shaking it side to side.

1.2 Fold Base Frame

1. Lock the rear casters and remove all handles and accessories.

2. Loosen the bolts connecting the white tube to the black support bar.



1.1 d

3. Lift the white tube and lower the black support bar.

4. Lower the white tube (see Figure 1.1a).

1.3 Height Adjustment



1.3 a



1.3 b



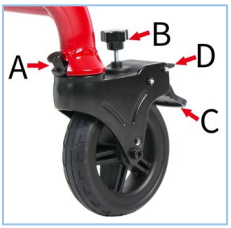
1.3 c

1. Lock the rear casters and unlock the safety lock (see Figure 1.3a).
2. To raise the height, lift the upper frame of the gait trainer upward one level at a time. Do not lift multiple levels at once, as this may damage the internal structure.
3. To lower the height, press the silver button with a tool and adjust the height one level at a time (see Figure 1.3b). Avoid forcefully adjusting multiple levels at once to prevent damage.
4. Make sure the silver button pops up, then press the safety lock back into place (see Figure 1.3c).
5. Gently press the upper frame downward to make sure it is securely locked.

2. Casters



2.1 a - Front Caster



2.1 b - Rear Caster

A: Swivel Lock - Converts the swivel castor into a directional wheel.

* For **anti-reverse caster**, converts the swivel castor into a directional wheel with anti-reverse function.

B: Caster Drag - Adjusts the wheel resistance.

C: Brake pedal for Locking - Lock the brake.

D: Brake pedal for Unlocking - Unlock the brake.

2.1 Adjustment

1. **Swivel Lock (A)**:

- **To engage** : Turn the knob 90 degrees until the knob snaps fully into the bottom slot.
- **To disengage**: Lift the knob, rotate it 90 degrees, and ensure it does not fall into the slot (see Figure 2.1 c).



2.1 c

Lock all four swivel locks to keep the user walking straight.

Locking only the rear swivel locks provides stability while allowing for turning.



2.1 d

2. **To adjust caster drag (B)**: Turn the knob to adjust the drag (see Figure 2.1d).

Please set according to the user's needs to avoid excessive or insufficient drag.

Do not set the drag so high that the rear casters cannot swivel during use.



2.1 e

3. **To engage caster brake (C):** Press the lower brake pedal marked "LOCK" (see Figure 2.1e).



2.1 f

4. **To disengage caster brake (D):** Press the upper brake pedal marked "UNLOCK" (see Figure 2.1f).

Note: If the Sun Gait Trainer needs to remain completely stationary, set the swivel locks on all four wheels to **One-direction mode** and **engage the rear wheel brakes**.

3. Handles



Standard Handles



Drop Down Handles

3.1 Attachment

All handles are attached in the same way:

1. Insert the handle into the hole on the black support bar (see Figure 3.1a).
2. Align the holes on the handles and black support bar.
3. Secure the handles to the black support bar using the knobs (see Figure 3.1 b).
4. Ensure the handles are securely assembled by gently shaking it side to side.



3.1 a

3.2 Adjustment

All handles are adjusted in the same way:

1. Loosen the knobs attaching the handles to the support bar.
2. Adjust the handle length to fit the user's arm length.
3. Re-tighten the knobs to secure the handles.
4. Ensure the handles are securely assembled by gently shaking it side to side.



3.1 b

4. Armrest



PU Forearm Support Pad



Swivel Armrest with handle grip



Swivel Armrest with Adjustable handle grip



Height-Adjustable Swivel Armrest with handle grip



Height-Adjustable Swivel Armrest with Adjustable handle grip

4.1 Attachment



4.1 a



4.1 b



4.1 c

All armrests are attached in the same way:

1. Insert the handle into the joint of the armrest pad (see Figure 4.1a).
2. Attach the handle with armrest pad on to the black support bar using the same method as in Section 3.1 (see Figures 4.1b and 4.1c).
3. Ensure the handles are securely assembled by gently shaking it side to side.

4.2 Adjustment



To Adjust Location:

1. Loosen the two bolts on the joint with 4mm hex wrench.
2. Adjust the forearm support pad forward or backward as needed.
3. Tighten the bolts to secure the position.

To Rotate Armrest:

1. Loosen the two bolts under the pad with 4mm hex wrench.
2. Adjust the forearm support pad's angle as needed.
3. Tighten the bolts to secure the position.

* For Swivel Armrest with handle grip, the handle grip rotates with the forearm support pads.





To Rotate handle grip (If applicable):

1. Loosen the two bolts under the handle grip with 3mm hex wrench.
2. Adjust the handle grip's angle as needed.
3. Tighten the bolts to secure the position.

To Adjust Height (If applicable):

1. To raise the height, lift the armrest upward one level at a time.
2. To lower the height, press the red button and lower the height one level at a time. Avoid forcefully adjusting multiple levels at once to prevent damage.



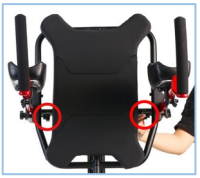
5. Backrest

5.1 Attachment

1. Insert the handles into the holes on both sides of the backrest joints (see Figure 5.1a).
2. Attach the handle with backrest on to the black support bar using the same method as in Section 3.1.
3. Tighten the two knobs inside the backrest tube (see Figure 5.1b).
4. Ensure the backrest and handles are securely assembled by gently shaking it side to side.



5.1 a



5.1 b

5.2 Adjustment

To Adjust Position:

1. Loosen the two knobs inside the backrest tube (see Figure 5.1 b).
2. Adjust the backrest forward or backward as needed.
3. Tighten the knobs to secure the position.

To Adjust Angle:

1. Loosen the bolt on the backrest connector with 3mm hex wrench (see Figure 5.2 c).
2. Adjust the backrest's angle as needed.
3. Tighten the bolt to secure the position.



5.2 c

6. Headrest

Please note that the headrest can only be attached to the backrest.

6.1 Attachment



6.1 a



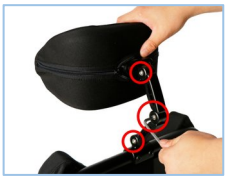
6.1 b

1. Align the holes on the connectors of headrest and backrest's tube (see Figure 6.1a).
2. Secure the headrest with backrest with bolts and nuts(see Figure 6.1b). 3mm hex wrench and 8mm wrench are needed.
3. Check the headrest is securely assembled by gently shaking it.

6.2 Adjustment



To Adjust Angle:
1. Loosen the three bolts behind the headrest's pad with 4mm hex wrench.
2. Adjust the headrest's angle as needed.
3. Tighten the bolts to secure the position.



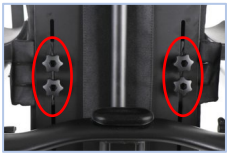
To Adjust Position:
1. Loosen the three bolts on the headrest's joints with 3mm hex wrench.
2. Adjust the headrest up and down, forward and backward as needed.
3. Tighten the bolts to secure the position.

7.Upper Trunk Support Pad



Please note that the Upper Trunk Support Pad can only be attached to the backrest.

7.1 Adjustment



7.1 a

To Adjust Position:
1. Loosen the four knobs behind the backrest (see Figure 7.1a).
2. Adjust the upper trunk support pads up or down, and inward or outward as needed.
3. Tighten the knobs to secure the position.

7.2 Usage



1. Position the user in the center of the upper trunk support pads.(If a saddle seat is installed, it can be used to help keep the user stable.)
2. Pass the pad with the D-ring strap through the pad on the opposite side and fasten the buckle.
3. Adjust the tension of the upper trunk support pads using the D-ring strap until a proper fit is achieved.

8.Wrap-Around Trunk Support

8.1 Adjustment

To Adjust Position:

1. Loosen the two bolts on the both sides' joints with 4mm hex wrench.(see Figure 8.1a)
2. Adjust the wrap-around trunk support forward or backward as needed.
3. Tighten the bolts to secure the position.



8.1 a

To Adjust Height:

1. To raise the height, lift the wrap-around trunk support upward one level at a time (see Figure 8.1b). Do not lift multiple levels at once, as this may damage the internal structure.
2. To lower the height, press the red button and lower the height one level at a time (see Figure 8.1c). Avoid forcefully adjusting multiple levels at once to prevent damage.



8.1 b



8.1 c

To Adjust Tilt Angle and Pad Width:

1. Loosen the curved locks on both sides.(see Figure 8.1d)
2. Rotate the handle to adjust the tilt angle of the inner pads. Move the handles inward or outward to adjust the width of the inner pads.
3. After setting the desired tilt angle and width, hold the handle firmly with one hand and close the curved lock with the other hand. Do not release the handle before the curved lock is secured, otherwise the inner pad will return to its default position automatically.(see Figure 8.1e)
4. After both sides are adjusted, gently shake the Wrap-Around Trunk Support to make sure it is securely locked.



8.1 d



8.1 e

8.2 Usage

1. Position the user in the center of the Wrap-Around Trunk Support. (If an Anterior Support Seat is installed, it can be used to help keep the user stable.)
2. Fasten the rear buckle first to prevent the user from falling. Then adjust the angle and tightness of the Wrap-Around Trunk Support as needed. Minor tightness adjustments can be made using the rear buckle straps and the front Velcro straps.
3. If a Hip Positioner is required, attach it to the Wrap-Around Trunk Support and adjust the tightness to ensure the user is properly positioned and secured.

Warning

Note: The upper trunk support pads and wrap-around trunk support should be positioned around the upper torso, below the armpits and above the pelvis.
If the pads are too loose, they may not provide sufficient support.
If the pads are too tight, they may cause discomfort or pressure and may interfere with normal breathing.
Always ensure the user is comfortable and able to breathe freely after adjustment.

9. Posterior Saddle Seat

Please note that the seat can only be attached to the backrest.

9.1 Adjustment

To Adjust Height:

1. Loosen the bolts and nuts that are located on the middle tube behind the backrest with 4mm hex wrench and 10mm wrench.(See Figure 9.1 a)
2. Adjust the seat height to a suitable position. If the seat is not required, it can be directly removed.
3. Align the holes and re-tighten the bolts and nuts.
4. Shake the seat to ensure that it has been firmly fixed.



9.1 a

To Adjust Seat Cushion Position:

1. Loosen the bolts on both sides with 14mm wrench.(See Figure 9.1 b)
2. Adjust the seat cushion forward or backward as needed.
3. Tighten the bolts to secure the position.



9.1 b

9.2 Usage

1. To lower the cushion part downward when it is not needed, press the red button.(See Figure 9.2 a)
2. To use the cushion, lift it until the red button pops up and a "click" sound is heard.

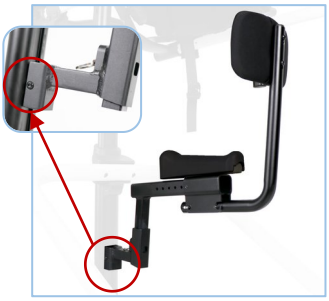


9.2 a

10. Anterior Support Seat

10.1 Attachment

1. Align the holes on the connectors of anterior support seat and black support bar (see Figure 10.1a).
2. Secure the anterior support seat with black support bar with bolts and nuts. 4mm hex wrench is needed.
3. Check the anterior support seat is securely assembled by gently shaking it.

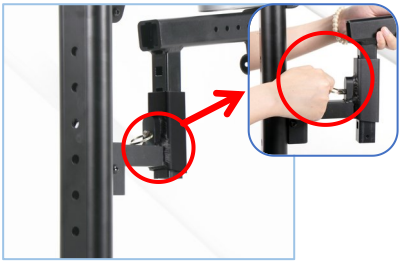


10.1 a

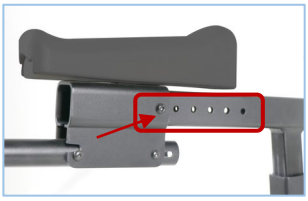
10.2 Adjustment

To Adjust Height:

1. To raise the height, lift the seat part upward one level at a time. Do not lift multiple levels at once, as this may damage the internal structure.
2. To lower the height,pull the release ring while pressing downward one level at a time (see Figure 10.2a). Avoid forcefully adjusting multiple levels at once to prevent damage.



10.2 a



10.2 b

To Adjust Seat Cushion Position:

1. Loosen the bolt with 4mm hex wrench.(See Figure 10.2b)
2. Adjust the seat cushion forward or backward as needed.
3. Tighten the bolts to secure the position.

10.3 Usage

1. Slightly lift the backrest and pull it backward to lower the backrest.
2. Position the user on the seat, then immediately raise the backrest and gently push it forward to lock it in place and prevent the user from falling backward. When the backrest is securely locked, the small cross bar under the seat should remain fully engaged in the slot and should not slide out.(see Figure 10.3a)



10.3 a

11. Leg separator

11.1 Attachment

1. Align the holes on the leg seperator and the lower tube of frame.
2. Secure the leg seperator with base frame with bolts (see Figure 11.1 a). 5mm hex wrench is needed.
3. Ensure the leg seperator is securely assembled by gently shaking it side to side.



11.1 a

12. U Style Harness & Hip Positioner

Please note that the U style harness can only be attached to the backrest.





U Style Harness



Hip Positioner



Pelvic Support Belt

12.1 Fitting & Adjustment

We recommend putting on the hip positioner first.

To Wear Hip Positioner:



12.1 a



12.1 b



12.1 c



12.1 d



12.1 e

1. Place the hip positioner between the user's legs, ensuring the larger soft pad is at the back and the smaller one is at the front (see Figure 12.1 a).
2. Stick the front pad to the back pad. Adjust the pads according to the user's hip and waist size (see Figure 12.1 b).
3. Thread the Velcro straps on both sides of the back pad through the loops on the front pad and secure them tightly (see Figures 12.1 c & 12.1 d).
4. Place the user into the Sun Gait Trainer and insert the big hooks on both sides of the backrest into the insertion ends on the back pad (see Figure 12.1 e).
5. Adjust the length of the buckle straps on both sides according to the user's needs and comfort.

To Wear U Style Harness:



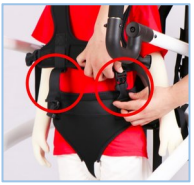
12.1 f



12.1 g



12.1 h



12.1 i

1. Ensure all buckles on the back of the U-style harness are fastened (see Figure 12.1 f).
2. Place the harness pads over the user's upper body.
3. Insert the small hooks on both sides of the backrest into the insertion ends on the sides of the harness pads (see Figure 12.1 g).
4. Attach the harness pads together using the Velcro at point A , then fasten the buckle at point B (see Figure 12.1h).
5. If the user is also using the hip positioner, insert the front hooks of the harness pads into the insertion ends of the hip positioner (see Figure 12.1 i).
6. Adjust the length of all straps according to the user's needs and comfort.

To Wear Pelvic Support Belt:



12.1 j



12.1 k



12.1 l



12.1 m



12.1 n

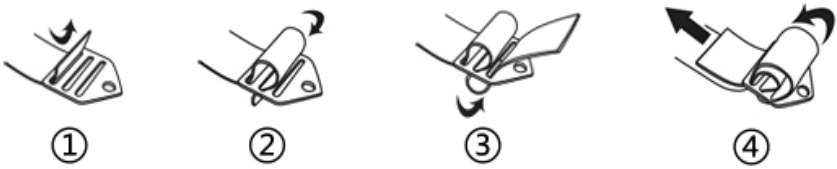
1. Wrap the Pelvic Support Belt around the pelvis (see Figure 12.1 j).
2. Reattach the Velcro on the front pad firmly (see Figure 12.1 k & 12.1 l).
3. Thread the Velcro strap through the loop and then tighten it (see Figure 12.1 m).
4. Depending on the user's physical condition, adjust the length of the front and back Velcro straps as needed.

⚠ Ensure the straps are not too loose, as this may fail to provide adequate support and could result in injury while walking. Avoid overtightening, as it may cause discomfort or pressure on the user.

12.2 Attachment

To Assemble Webbing and Connector:

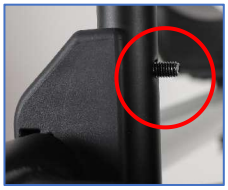
If the webbing and connector are separate, assemble them as follows:



To Attach the Strap with Hooks:

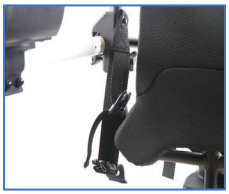


1. Insert the bolt into the hole on the connecting piece between the backrest and the handle.(see Figure 12.2 a)
2. Pass the bolt through the hole in the strap with hooks.(see Figure 12.2 b)
3. Attach the nut to the bolt and tighten them with 4mm hex wrench and 10mm wrench.(see Figure 12.2 c)


12.2 a


12.2 b

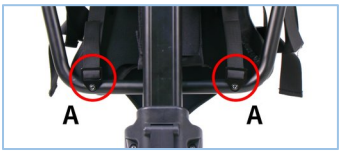

12.2 c


12.2 d

To Attach Connector A:



12.2 e



12.2 f


12.2 g


12.2 h

1. Loosen the bolts and nuts behind the backrest's lower tube with 4mm hex wrench and 10mm wrench (see Figures 12.2f & 12.2g).
2. Wrap the webbing with Connector A around the upper tubing of the backrest from the front to the back, then bring it down to the lower tube.
3. Insert the bolts into the connector A's holes and the tube's holes (see Figure 12.2h).
4. Re-tighten the bolts and nuts to secure the position.

13. Lower Trunk Support Strap





Lower Trunk Support Strap is intended for users with mild symptoms and sufficient trunk control.

13.1 Attachment

1. Wrap the Velcro straps on the back of the Lower Trunk Support Strap around the black horizontal tube of the Sun Gait Trainer and fasten it securely.
2. Wrap the Velcro straps on both sides around the armrest tubes and fasten them securely (see Figure 13.1a).
Before use, make sure the Lower Trunk Support Strap is firmly secured.



13.1 a



13.2 a



13.2 b

13.2 Fitting & Adjustment

1. Wrap the pad of the Lower Trunk Support Strap around the user's abdomen. Secure the Velcro area on the pad, then pass the Velcro strap through the tri-glide buckle on the opposite side and fasten it (see Figure 13.2 a).
2. Position the thigh straps around the user's thighs and fasten the buckles (see Figure 13.2 b).
3. Adjust the Velcro attachment areas on the front and back and the length of the thigh straps as needed to achieve a proper fit for both the abdominal pad and the thigh straps.

14. Ankle Prompts

14.1 Attachment



14.1 a



14.1 b



14.1 c

1. Wrap the strap without Velcro around the lower tube of the gait trainer, as shown in Figure 14.1 a.
2. Thread the wrapped strap through the ladder lock (see Figures 14.1 b & 14.1 c).
3. Adjust the strap according to the user's needs and comfort.

14.2 Fitting & Adjustment



Wrap the Velcro strap around the user's ankle, then thread it through the loop on the other side and secure it tightly.
For users with sensitive skin, we recommend wearing long socks or pants to prevent chafing from the strap while walking.

Cleaning

Frame	• Wipe clean with a damp cloth and mild detergents. • If disinfection is necessary, clean with a solution of disinfection with a damp cloth.
Covers **U Style Harness** **Hip Positioner** **Ankle Prompts**	The fabric covers of headrest and backrest are detachable and machine washable. • Place the cover inside a laundry bag to prevent damage to it or washing machine/dryer. • Washing with warm water (40°C/100°F) and using a mild detergent in a washing machine. • Tumble dry with low heat or drip dry. • Do not bleach or iron. • Do not dry clean.
Foams	• Wipe clean with a damp cloth and mild detergents. • Do not use Bleach or biological cleaners.

Warranty Statement

The instruction for use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. The manufacturer's warranty allows for repair unless Beneland determines that replacing or returning the product is necessary. The manufacturer's warranty period is **2 years**, from the date of purchase as indicated on the sales receipt.
The manufacturer makes no warranties of satisfactory quality or of fitness for a particular purpose nor any other express or implied warranty except as stated above.

THE MANUFACTURER'S WARRANTY WILL VOID IN THE FOLLOWING CIRCUMSTANCES:

• If you have made or arranged for modifications or repairs to be made without first having received written permission from Beneland or the retailer.
• Defects resulting from neglect or an accident and/or from any use or maintenance other than that indicated in the user guide.
• Damage to the product caused by normal wear and tear.
• Incorrect mounting or installation of third-party parts that are incompatible with the product.
• Inadvertent or unintentional damage, abnormal use or insufficient care.
• Improper storage / product care.
• Deformation of the fabric or foam due to normal daily use of the product.
• Damage due to repairs carried out by unauthorized persons or due to improper disassembly of the product.
• Customer dissatisfaction with the product in terms of fit, weight, functionality, color or design.

Maintenance

•This product should be inspected, maintained, cleaned and/or washed routinely.
•Discontinue the use of this product if it becomes damaged, or broken. Contact your supplier for qualified repair or replacement.
•Do not alter or repair by unqualified people. Customers made or arranged for modifications or repairs to be made without first having received written permission from the manufacturer, the manufacturer's warranty will be void.

Disposal

When a product reaches the end of its lifetime, it should be separated by material type so that the parts can be recycled and disposed of safely.

 Read the Instructions before Use

 Single patient - multiple use

 For indoor use

 CE mark

 Caution

 Medical Device

 Lot Number

 Unique Device Identification

 Non-Sterile

 Best Before End

 Manufacturing Date

 Distributor

 Authorized representative in the European Community

 Manufacturer Name Address

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For Accessories

 Do not dry clean

 Do not iron

 Do not bleach

 Machine wash- water temperature 40°C



Manufacturer: DongGuan LeYuan Plastic & Metal Technology Co.,LTD
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