

# GRILLO



from mini to Large size

 design and quality  
**MADE IN ITALY since 1980**

by **ORMESA**<sup>®</sup>



## 7 versions

2 models: front drive and posterior,  
just one frame

## folding frame

gait trainer with constant center of gravity  
precise and continuous adjustments  
interchangeable components

2 ergonomic and independent  
supports for trunk and pelvis

Grillo is a gait trainer designed to help and/or make the child's and adult's self-movement easier.

Its original design and its patented height adjustment system make it unique in safety and elegance.

Its wide range of adjustments and supports make it easy-fitting to the different needs and features of the User.



mini



Small



Medium



Large

*new*

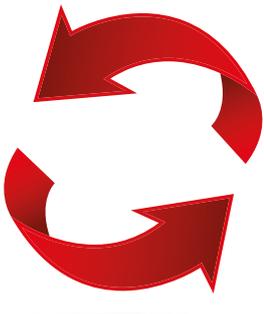
Convertible frame  
from front drive to posterior drive  
and viceversa



now  
available in  
posterior  
version!



front drive version



posterior version



## “ front drive P version with Pelvic supports and Handlebar

Provides support to the pelvis. It is for users who have a fairly good trunk control.

Available sizes:

SIZE **mini**

SIZE **S**

SIZE **M**

SIZE **L**



### **Pelvic Support**

Contains the pelvis providing security and stability.

### **Handlebar**

Adjusts to give the user a fixation point and offers a feeling of increased security.

### **Harness**

Supports the child in case of need, without generating any pressure.

now  
available in  
**front drive P  
version!**



# front drive PT version with Pelvic and Trunk supports

For users who need trunk and pelvic support and a forward reference. Two independent supports make it possible to guide the user to step forwards encouraging a walking pattern.



Available sizes:

SIZE  
**mini**

SIZE  
**S**

SIZE  
**M**

SIZE  
**L**



## Trunk Support

Adjusts to cater for different postural needs.

## Pelvic Support

Contains the pelvis providing security and stability.

## Handlebar

Adjusts to give the user a fixation point and offers a feeling of increased security.

## Harness

Supports the child in case of need, without generating any pressure.



## “ front drive PA version with Pelvic support and Arm supports

For users who need pelvic support and have partial trunk control. The supports of the upper limbs help the user to control also his trunk.

Available sizes:

SIZE **mini**

SIZE **S**

SIZE **M**

SIZE **L**

### Pelvic Support

Contains the pelvis providing security and stability.

### Arm Supports

Provide ergonomic and restraining support to upper limbs and also help the user to control his trunk.

### Harness

Supports the child in case of need, without generating any pressure.



# “ posterior P version with Pelvic support, Handles and Harness

Provides support to the pelvis. It is for users who have a fairly good trunk control.



all sizes  
available!

Available sizes:

SIZE mini

SIZE S

SIZE M

SIZE L



### Pelvic Support

Contains the pelvis providing security and stability.

### Handles

Support the upper limbs and allow a strong grip for the control of the walker.

### Harness

Supports the child in case of need, without generating any pressure.



## 66 posterior PT version with Pelvic and Trunk supports

For users who need trunk and pelvic support, allows to have forward movement without obstruction.  
Two independent supports make it possible to guide the user to step forwards encouraging a walking pattern.

Available sizes:

SIZE  
**mini**

SIZE  
**S**

SIZE  
**M**

SIZE  
**L**

### Trunk Support

Adjusts to cater for different postural needs.

### Pelvic Support

Contains the pelvis providing security and stability.

### Handles

Support the upper limbs and allow a strong grip for the control of the walker.

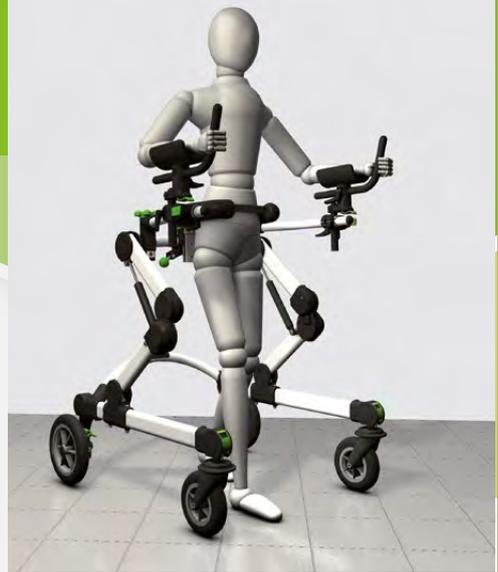
### Harness

Supports the child in case of need, without generating any pressure.



# “posterior PA version with Pelvic support and Arm supports

Gives support to pelvis and upper limbs. It is for users who have a fairly good trunk control.



Available sizes:

SIZE **mini**

SIZE **S**

SIZE **M**

SIZE **L**



### Pelvic Support

Contains the pelvis providing security and stability.

### Arm Supports

Provide ergonomic and restraining support to upper limbs and also help the user to control his trunk.

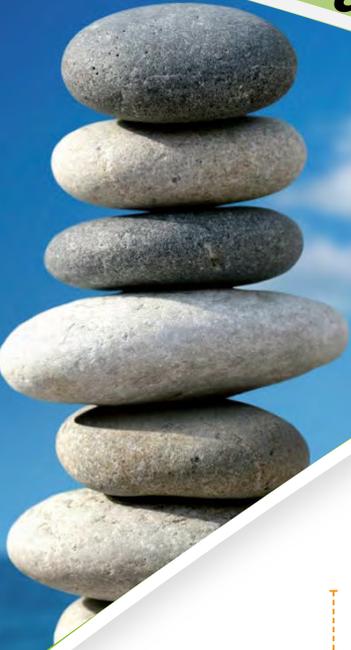
### Harness

Supports the child in case of need, without generating any pressure.



# patented height adjustment system

The Childs centre of gravity remains constant during height adjustment of the frame



constant CENTER of GRAVITY

The patented gas spring operated height adjustment system **allows for postural correction with the user in situ**, both in the static and dynamic phase. The system of height adjustment with **constant centre of gravity** means that GRILLO will accompany the growth of the child for a long time with a single size.



the widest range of height adjustment:  
19 cm size mini  
35 cm size Small  
49 cm size Medium  
54 cm size Large



## **2 independent supports**

*adjustable and ergonomic pelvic and trunk supports*

These versatile supports give control with comfort, they mimic the way a parent would hold a child giving a feeling of support and safety. They are fully adjustable in width, height, tilt as well as forwards and backwards.



*Adjustable in tilt*



*in height (pelvic support size Large adjustable together with the frame)*



*in circumference and width*



*in forward-backward*



### **quick adjustments**

All adjustments are made with levers or handles without the need for tools. Adjustments are fast and safe and can be made with the child in the walker. All components are interchangeable and can be added or removed easily.



### **graduated bars**

On all adjustable supports, they allow to reset the specific postural position chosen by the doctor and the physiotherapist after the Grillo was folded or used with another patient. Thus avoiding the risk of improper adjustments.



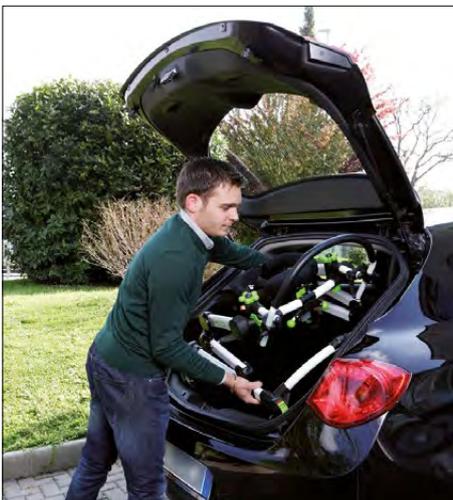
*open the lever*



*adjust at the necessary height*



*fasten the lever*



### **simple and quick closing system**

Grillo can be folded in one single operation reducing size for storage and transportation. It folds without the need to remove any components.





## Ormesa design wheels, suitable for any surface

Their profile offers increased stability and comfort on every surface and they are hardwearing.

Rear wheels with:

- **antireverse device:** easy and quick to operate. Prevents the wheel from going backward. It is recommended for users who don't have a good head/trunk control and for patients who use the aid for the first time.
- **adjustable drag:** system that reduces the speed of movement of the gait trainer. 4 levels of adjustment.
- compatible with hand brake.
- **wheel stop brake:** useful while positioning the child and during transportation of the walker.

Front swiveling wheels with:

- **directional locks:** they prevent front wheels from steering and they guarantee a linear stability. They let the child focus his/her residual abilities only on a linear walking rather than on lateral control.
- **it is possible to change the front version into the posterior one and vice versa by reversing the wheels.**



## Ergonomic harness

Has a slight abduction effect without generating any pressure on the genital-inguinal level. It is made to guarantee maximum comfort and safety. It is adjustable, easy to remove and machine washable.





# Versatile and Adjustable

wide range of interchangeable components

**865** Adjustable headrest



Adjustable in height, tilt and in backward-forward position

**925** Trunk support



**924** Pelvic support



**930** Ergonomic harness



**894** Back belt for the tray for size mini PTM version



**926** Handlebar



Adjustable in height.

**809** Arm supports



Adjustable in depth, tilt, in turning direction, height, prone-supine direction. It can be also positioned on the external part of the handle.

**943** Arm straps

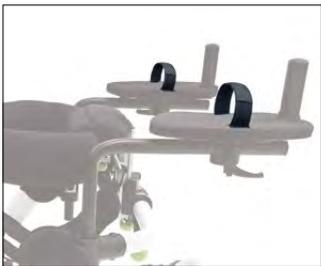


**809** Arm supports for size mini



Adjustable in depth, in turning direction, in height.

**943** Arm straps for size mini



**937** Multi-adjustable handles for size mini



Adjustable in depth, tilt, in turning direction, height, width.

**939** Ergonomic handles



Adjustable in depth, tilt, in turning direction, height, width.

**927** Removable grip handles



handles width adjustable in an independent way  
page 14

**919** Lumbar support



Adjustable in height.

**918** Folding seat



Adjustable in height. It can be used on posterior Grillo, both on pelvic support and lumbar support. it offers a secure support in case of need, it can be folded while walking.

**815** Folding Saddle



Adjustable in height.

**923** Pushing handlebar for care givers



Adjustable in height.

**890-C** Leg divider with thigh straps



The leg divider 890 is positioned above the knees, it hinders the adduction of the lower limbs. **It guides the step pattern** making the right sequence of movements easier while walking. It is adjustable in height and circumference to fit in the different body builds. Furthermore the extent of the stride can be adjusted. Thanks to its **innovative design**, the thigh straps offer three degrees of freedom: lengthwise, vertically and rotationally. They go along with the natural physiological movements of walking.

**890-SC** Leg divider



Adjustable in height.

**810** Weight bars



Grillo Small + 2,6 kg. (Lbs. 5,7) x 2  
Grillo Medium and Large + 3,4 kg. (Lbs. 7,5) x 2

**928** Rear wheels for narrow base with pedals for parking brakes, for indoor use



Pair of fixed Ø200 wheels, with pedals for parking brakes + forks.

The frame width is reduced :  
- size Medium going from cm. 76 to cm. 68,5  
- size Large going from cm. 80 to cm. 72.5

**929** Pedals for parking brakes

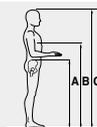


**Dimensions and weights**

FRONT DRIVE mini	FRONT DRIVE Small	FRONT DRIVE Medium	FRONT DRIVE Large
<p>53-79 cm</p> <p>51 - 75 42 - 61 73 57</p>	<p>60-86 cm</p> <p>69 - 100 49 - 84 75 65</p>	<p>74-120 cm</p> <p>76 - 125 54 - 100 91 76</p>	<p>84-140 cm</p> <p>81 - 143 63 - 117 111 80</p>
Total weight kg. 13,5 - MAX LOAD Kg. 35	Total weight kg. 16,2 - MAX LOAD Kg. 45	Total weight kg. 19,5 - MAX LOAD Kg. 90	Total weight kg. 23 - MAX LOAD Kg. 110
POSTERIOR DRIVE mini	POSTERIOR DRIVE Small	POSTERIOR DRIVE Medium	POSTERIOR DRIVE Large
<p>53-79 cm</p> <p>51 - 75 42 - 61 73 57</p>	<p>cm 60-86</p> <p>49 - 84 75 65</p>	<p>cm 74-120</p> <p>54 - 100 91 76</p>	<p>cm 84-140</p> <p>63-117 111 80</p>
Total weight kg. 13,5 - MAX LOAD Kg. 35	Total weight kg. 15,7 - MAX LOAD Kg. 45	Total weight kg. 17,7 - MAX LOAD Kg. 90	Total weight kg. 22 - MAX LOAD Kg. 110

**USER DIMENSIONS (C):**

- Grillo mini 75 cm - 100 cm.
- Grillo Small 90 cm - 135 cm.
- Grillo Medium 110 cm - 165 cm.
- Grillo Large 150 cm - 190 cm.



**IMPORTANT:**

Make sure that measures A and B indicated in the figure do not exceed the suggested range indicated for the supports

AVAILABLE SIZES ▶

VERSIONS ▶

COMPONENTS ▼

FRONT DRIVE			
- mini - Small	- Medium - Large	- mini - Small	- Medium - Large
PT	PA	P	PTM
INCLUDING: TRUNK SUPPORT, PELVIC SUPPORT, ERGONOMIC HARNESS, HANDLEBAR.	INCLUDING: PELVIC SUPPORT, ERGONOMIC HARNESS, ARM SUPPORTS.	INCLUDING: PELVIC SUPPORT, ERGONOMIC HARNESS, HANDLEBAR.	INCLUDING: TRANSPARENT TRAY WITH HANDLEBAR, PELVIC SUPP, ERGONOMIC HARNESS.

POSTERIOR		
new mini - Small	new Mini - Medium - Large	new mini - Medium - Small - Large
PT	PA	P
INCLUDING: TRUNK SUPPORT, PELVIC SUPPORT, ERGONOMIC HARNESS, HANDLES.	INCLUDING: PELVIC SUPPORT, ERGONOMIC HARNESS, ARM SUPPORTS.	INCLUDING: PELVIC SUPPORT, ERGONOMIC HARNESS, HANDLES.

<b>865</b> Adjustable headrest	
<b>925</b> Trunk support	
<b>924</b> Pelvic support	
<b>930</b> Ergonomic harness	
<b>894</b> Back belt for Grillo mini PTM	
<b>926</b> Handlebar	
<b>926</b> Handlebar for Grillo mini PTM	
<b>809</b> Arm supports for sizes S, M, L	
<b>943</b> Arm straps for 809	
<b>809</b> Arm supports for size mini	
<b>943</b> Arm straps for 809 size mini	
<b>937</b> Multi-adjustable Handles for size mini	
<b>939</b> Ergonomic Handles	
<b>927</b> Removable grip handles	
<b>919</b> Lumbar supports	
<b>918</b> Folding seat	
<b>815</b> Saddle	
<b>890-C</b> Leg divider with thigh straps	
<b>890-SC</b> Leg divider	
<b>810</b> Weight bars	
<b>923</b> Pushing handlebar for care givers	
<b>928</b> Rear wheels for narrow base with parking brakes pedals. ONLY FOR INDOOR USE	
<b>929</b> Pedals for parking brakes	

NA	NA	NA	NA
●	○	○	○ When transparent tray is removed
●	●	●	●
●	●	●	●
NA	NA	NA	○
●	○	●	NA
NA	NA	NA	●
○ only for Grillo S, M and L	●	○ only for Grillo S, M and L	NA
○ Available in combination with arm supports. Only for Grillo S, M and L	○ only for Grillo S, M and L	○ Available in combination with arm supports. Only for Grillo S, M and L	NA
○ only for mini	●	○ only for mini	○ When handlebar and tray are removed
○ Available in combination with arm supports. Only for Grillo mini	○ only for Grillo mini	○ Available in combination with arm supports. Only for Grillo mini	○ Available in combination with arm supports.
NA	NA	NA	○ When handlebar is removed
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L	NA
NA	NA	NA	NA
○ only for Grillo S and M	○ only for Grillo S and M	○ only for Grillo S and M	○ only for Grillo S and M
NA	NA	NA	NA
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L	NA
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L	NA
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L
○ only for Grillo mini, S and M	○ only for Grillo mini, S and M	○ only for Grillo mini, S and M	○ only for Grillo mini, S and M
○ only for Grillo M and L	○ only for Grillo M and L	○ only for Grillo M and L	NA
○	○	○	○

○ Available in combination with trunk support. Only for Grillo S, M and L	○ Available in combination with trunk support. Only for Grillo S, M and L	○ Available in combination with trunk support. Only for Grillo S, M and L
●	○	○
●	●	●
●	●	●
NA	NA	NA
NA	NA	NA
NA	NA	NA
○ only for Grillo S, M and L	●	○ only for Grillo S, M and L
○ Available in combination with arm supports. Only for Grillo S, M and L	○ only for Grillo S, M and L	○ Available in combination with arm supports. Only for Grillo S, M and L
○ only for mini	●	○ only for mini
○ Available in combination with arm supports. Only for Grillo mini	○ only for Grillo mini	○ Available in combination with arm supports. Only for Grillo mini
NA	NA	NA
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L
○ only for Grillo S and M	○ only for Grillo S and M	○ only for Grillo S and M
○ only for Grillo S and M	○ only for Grillo S and M	○ only for Grillo S and M
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L
○ only for Grillo S, M and L	○ only for Grillo S, M and L	○ only for Grillo S, M and L
○ only for Grillo mini, S and M	○ only for Grillo mini, S and M	○ only for Grillo mini, S and M
○ only for Grillo M and L	○ only for Grillo M and L	○ only for Grillo M and L
○	○	○

● = INCLUDED ○ = ACCESSORY NA = NOT AVAILABLE

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s.r.l. On with the Future



Authorized Dealer

Via A. Da Sangallo,1 - 06034 FOLIGNO (PG) ITALY  
TEL. +39 0742 22927-FAX +39 0742 22637  
info@ormesa.com-www.ormesa.com



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