









# One single gait trainer, endless opportunities.

**Grillo** is a gait trainer designed to facilitate the autonomous movement of children and adults.

Grillo's original design and **patented height adjustment system** makes it **stylish and safe to use.** 

Available in the **front and rear drive models**, it is extremely customizable, **easy to use and versatile**, due to its various adjustments and wide range of available supports.







# Dynamic frame

# Gait trainer with an optimal centre of gravity

## Grillo grows with you

With its extremely light aluminium folding frame, **Grillo is easy to push and manoeuvre** for those with reduced voluntary motor skills and balance, and folds up for compact storage and ease of transport.

It has a gas-spring system that allows for safe and easy frame adjustment, **even in use**, whether stationary or in movement.

The optimal centre of gravity height adjustment system allows a Grillo of just one size to adapt to the growth of a child over a long period of time.





# Designed to help children











# and adults be independent

### Grillo is available in four sizes







# Front Drive



### **P** Configuration

### with pelvic support and handlebar.

For users with moderate trunk control needing some pelvis support.











#### **PT Configuration**

### with pelvic and thoracic supports and handlebar.

For users needing both pelvis and trunk support. The two independent supports allow forward flexing of the trunk to facilitate the gait cycle.











#### **PA Configuration**

### with pelvic and arm supports.

For users with partial trunk control needing some pelvis support. The upper limb support facilitates trunk control.











#### PTM Configuration

### with pelvic support, table and handlebar.

For users needing both frontal pelvic and trunk support. The upper limb support facilitates trunk control.



# Rear Drive



#### **P** Configuration

### with pelvic support and handles.

Model offering pelvic support all the way round. Suitable for users with moderate trunk control.









#### **PT Configuration**

### with pelvic support, thoracic support and handles.

For users needing both rear pelvic and trunk support. The two independent supports allow forward flexing of the trunk to facilitate the gait cycle.











#### **PA Configuration**

### with pelvic and arm supports.

Model offering pelvic support all the way round, as well as upper limb support. Suitable for users with moderate trunk control. The upper limb support facilitates trunk control.









# Independent anatomical

# supports for trunk and pelvis



Their versatility, adaptability and ergonomics ensure safety, stability and all the way round support for the user while both standing and walking.

They support the user's trunk without forcing its positioning or movement.

Designed and built to give the same **feeling of safety and support** as a parenting supporting their child.

The anatomical supports are available in 4 sizes, just like the frames. However, in order to meet the specific needs of a user, such as very tall and thin person, it is sometimes **better** to use the supports of a smaller size than the frame.



# Precise, continuous adjustments

All adjustments are made using levers or adjustable safety handles, without needing any tools. This allows safe and easy adjustments and modifications, **even while in use**. It also allows for easy addition and removal of interchangeable supports.



Inclination adjustment.



Height adjustment (upper pelvis size L is adjustable only with the frame).



Circumference and width adjustment.



Forward-backward adjustment.





### **Graduated bars**

Present on all adjustable supports, these **allow a certain posture to be set or restored by the doctor or therapist** after closing the frame or use by another user, thus avoiding the risk of adjusting the aid in an inappropriate way.



### **Ergonomic harness**

With an abductive effect, it supports the user in case of need, when needed acts as weigh bearing relief on lower limbs without generating any genital or inguinal pressure. Made to ensure maximum comfort and safety, it is removable, machine washable and easy to adjust.



## Quick and easy folding

The Grillo can be folded in one movement, for compact storage and ease of transport. The frame folds in on itself without the need to remove any support.

Ormesa designed wheels

# suited to any surface

#### Rear wheels with:

- **> Anti-rollback system:** that prevents backwards movement. Suited to users without good head or trunk control using the device for the first time.
- > Adjustable braking: to reduce gait speed. 5 adjustment positions.
- > Compatible with manual braking.
- > Parking brake: it is easily operated by the red pedal. Useful for positioning the user and for transport.

#### Front swivel wheels with:

- > Steerable wheels: that prevent the front wheels from turning, guaranteeing linear stability and allowing the user to focus exclusively on propulsion and not on steering control.
- >By reversing the wheels, it is possible to transform the front configuration into a rear one, and vice versa.

Wheel dimensions:



S S





front 15 cm rear 20 cm 15 cm 20 cm 17,5cm 25 cm 17,5 cm 25 cm



# Postural supports and inte



**865 Multiadjustable headrest**With height, inclination and forward-backward adjustment.



**930 Ergonomic harness**Further adjustable for sizes M and L.
Configurations:

- > Harness size S on Grillo M.
- > Harness size M on Grillo L.



**925 Thoracic support**Configurable, by replacing the tubes, as follows:

- > Upper thoracic, size mini on Grillo S.
- > Upper thoracic, size S on Grillo M.
- > Upper thoracic, size M on Grillo L.



924 Pelvic support

- Configurable as follows:
  > Upper pelvis, size mini on Grillo S.
- > Upper pelvis, size S on Grillo M.
- Upper pelvis, size S on Grillo M.
   Upper pelvis, size M on Grillo L.



**894 Rear table belt for Grillo PTM**With circumference adjustment, for size mini.



**926 Adjustable handlebar** With depth, height and inclination adjustment.

# rchangeable components



**809 Arm supports**With depth, inclination, rotation, height and pronosupination adjustment. Also positionable outside the handle.



**943 Arm straps**With circumference adjustment.



**809 Arm supports for size mini** With height, depth and rotation adjustment.



**943 Arm straps for size mini** With circumference adjustment.



**937 Ergonomic handles for Grillo mini PTM**With height, inclination, forward-backward, rotation and width adjustment.



**939 Ergonomic handles** With height, inclination, forward-backward, rotation and width adjustment.

# Postural supports and inte



**927 Removable knobs** Independent width adjustable.



**919 Lumbar thrust support**With height adjustment. For size S and M.



**918 Folding seat**With height adjustment and foldable.
For size S and M.



**815 Proximal abductor**With height adjustment. Provides support in case of need, and can be closed while walking.

#### **NEW**



**946 Ergonomic saddle** With strap adjustment.



**923 Additional assistant push** handle
With height adjustment.

# rchangeable components





#### 890-C Leg divider with thigh loops

To prevent lower limb adduction. **Guides the gait cycle**, facilitating the correct sequence of movements. Height, circumference and stride width adjustable. **Innovative design** ergonomic leg loops offer three degrees of freedom: longitudinal, vertical and rotative, allowing for natural physiological walking movements.



**890–SC Distal abductor** With height adjustment.



**810 Weighting bars**Grillo Small + 2,6 kg. x 2.
Grillo Medium and Large + 3,4 kg. x 2.



928 Rear narrow base wheels with parking brake pedals
Pair of Ø200 fixed wheels and forks with parking brake pedals.
Frame width reduction:

size M from 76 to 68.5 cm size L from 80 to 72.5 cm.

#### NEW



**Rear Wheels with:** 

- > Anti-rollback system.
- > Adjustable braking.
- > Parking brake.





# Grillo front drive sizes and weight

#### A: height ground to thoracic support from 60 to 76 cm B: height ground to pelvic support C: length encumbrance D: overall width E: width of inner supports F: circumference of supports G: user height Total weight

Maximum load

### mini PTM from 42 to 61 cm 74,5 cm 62 cm from 19 to 25 cm from 53 to 79 cm from 75 to 95 cm 15,4 kg 35 kg

#### from 51 to 75 cm from 42 to 61 cm 74,5 cm 62 cm from 19 to 25 cm from 53 to 79 cm from 75 to 95 cm 15 kg 35 kg

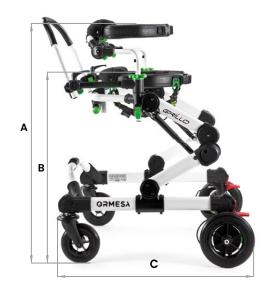
mini

#### from 66 to 100 cm from 49 to 84 cm 75 cm 69 cm from 19 to 25 cm from 60 to 86 cm from 90 to 135 cm 19 kg 45 kg

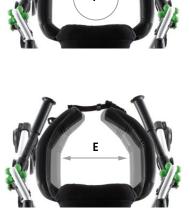
small

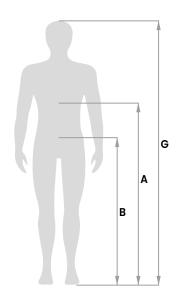
#### medium from 73 to 124 cm from 54 to 100 cm 91 cm 76 cm from 22 to 36 cm from 74 to 120 cm from 110 to 165 cm 22,5 kg 90 kg

ıarge
from 84 to 147 cm
from 63 to 120 cm
111 cm
80 cm
from 24 to 40 cm
from 81 to 140 cm
from 150 to 190 cm
29,5 kg
110 kg









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

# Grillo rear drive sizes and weight

B: height ground to pelvic support
C: length encumbrance
D: overall width
E: width of inner supports
F: circumference of supports
G: user height
Total weight

Maximum load

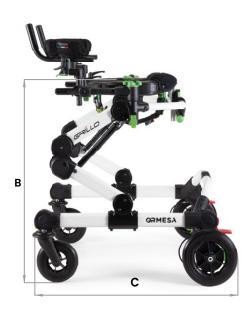
# mini from 42 to 61 cm 74,5 cm 62 cm from 19 to 25 cm from 53 to 79 cm from 75 to 95 cm 15 kg 35 kg

#### from 49 to 84 cm 75 cm 69 cm from 19 to 25 cm from 60 to 86 cm from 90 to 135 cm 18,5 kg 45 kg

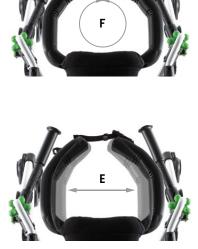
modium
from 54 to 100 cm
91 cm
76 cm
from 22 to 36 cm
from 74 to 120 cm
from 110 to 165 cm
21,7 kg
90 kg

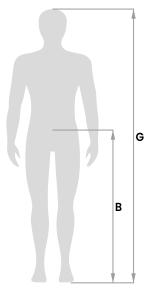
medium











Make sure that measure B indicated in the figure do not exceed the suggested range indicated for the pelvic support.

	865	925	924	930	894	926	926	809	943	809 mini
<ul><li>INCLUDED IN THE CHOSEN CONFIGURATION</li></ul>	Multiadjustable headrest	Thoracic support	Pelvic support	Ergonomic harness	Rear table belt for Grillo mini PTM	Adjustable handlebar	Handlebar for Grillo mini PTM	Arm supports for sizes S, M, L	Arm straps	Arm supports for size mini
O > OPTIONABLE	•			0 5						
NA > NOT AVAILABLE	9		FAC		do	2		gy/		47
PT Including: >thoracic support >pelvic support >ergonomic harness >handlebar	NA NA	•	•	•	NA	•	NA	only for Grillo S, M, L	available in combination with arm supports. Only for Grillo S, M, L	only for Grillo mini
PA Including: >pelvic support >ergonomic harness >arm supports	NA NA	0	•	•	NA	0	NA	•	only for Grillo S, M, L	•
Including: >pelvic support >ergonomic harness >handlebar	NA NA	0	•	•	NA	•	NA	only for Grillo S, M, L	available in combination with arm supports. Only for Grillo S, M, L	only for Grillo mini
PTM Including: >transparent tray >handlebar >pelvic support >ergonomic harness	₽ NA	when transparent tray is removed	•	•	0	NA	•	NA	NA	with curved bars When handleba and tray are removed
PT Including: >thoracic support >pelvic support >ergonomic harness >handles	available in combination with thoracic support.	•	•	•	NA	NA	NA	with joints. Only for Grillo S, M, L	available in combination with arm supports. Only for Grillo S, M, L	only for Grillo mini
PA Including: >pelvic support >ergonomic harness >arm supports	available in combination with thoracic support.	0	•	•	NA	NA	NA	•	only for Grillo S, M, L	•
P Including: >pelvic support >ergonomic harness >handles	available in combination with thoracic support.	0	•	•	NA	NA	NA	with joints. Only for Grillo S, M, L	available in combination with arm supports. Only for Grillo S, M, L	only for Grillo mini

943 mini	937	939	927	919	918	815	946	890-C	890-SC	810	923	928
Arm straps for size mini	Ergonomic handles for size mini	Ergonomic handles	Removable knobs	Lumbar thrust support	Folding seat	Proximal abductor	Ergonomic saddle	Leg divider with thigh loops	Distal abductor	Weighting bars	Additional assistant push handle	Rear narrow base wheels with parking brake pedals. ONLY FOR INDOOR USE
4	13		Saile Y					1002)	My Jak	H		-
available in combination with arm supports Only for Grillo mini	NA	only for Grillo S, M, L	NA	NA	NA	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L
only for Grillo mini	NA	only for Grillo S, M, L	NA	NA	NA	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L
available in combination with arm supports, Only for Grillo mini	NA	only for Grillo S, M, L	NA	NA	NA	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L
available in combination with arm supports.	when handlebar is removed	NA	NA	NA	NA	NA	only for Grillo mini, S, M	NA	0	NA	only for Grillo mini, S, M	NA
available in combination with arm supports. Only for Grillo mini	NA	with joints. Only for Grillo S, M, L	•	only for Grillo S, M	only for Grillo S, M	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L
only for Grillo mini	NA	only for Grillo S, M, L	0	only for Grillo S, M	only for Grillo S, M	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L
available in combination with arm supports. Only for Grillo mini	NA	with joints. Only for Grillo's, M, L	•	only for Grillo S, M	only for Grillo S, M	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo S, M, L	0	only for Grillo S, M, L	only for Grillo mini, S, M	only for Grillo M and L







A special thanks to the families who participated with enthusiasm in our project. It is thanks to our customers and their stories that we find the energy and stimuli to evolve day by day.

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 13485 =

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