

Selected as speakers by the scientific committee of:



2015 **2019** **2025**
Nashville Pittsburgh Pittsburgh



2017
Buenos Aires



2019
Buenos Aires





GRILLO

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 **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.

PRODUCT
MARKED 

GRILLO is a MEDICAL DEVICE that COMPLIES WITH THE SAFETY REQUIREMENTS defined with the REGULATION (EU) 2017/745



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

SIZE
mini

SIZE
S

SIZE
M

SIZE
L

Grillo is available in four sizes





Configurable
to adapt to
any need

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.



P Configuration with pelvic support and handles.

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



Rear Drive



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.

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.



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.



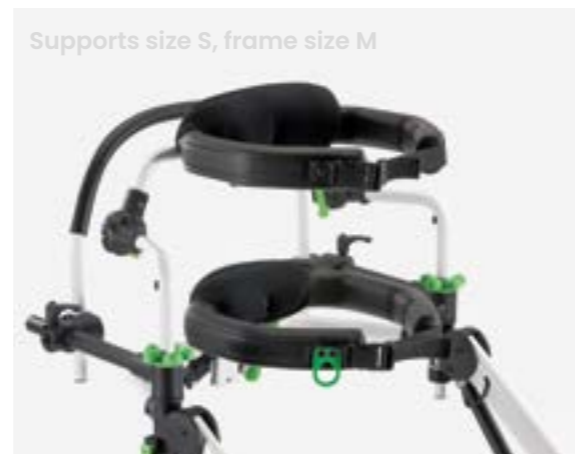
Independent anatomical supports for trunk and pelvis

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 parent 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.



Circumference and width adjustment.



Height adjustment (pelvic support size L is adjustable only with the frame).



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 it 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:

	SIZE mini	SIZE S	SIZE M	SIZE L
front	15 cm	15 cm	17,5cm	17,5 cm
rear	20 cm	20 cm	25 cm	25 cm



Postural supports and interchangeable components



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



925 Thoracic support
Configurable, by replacing the tubes, as follows:
> Thoracic support, size mini on Grillo S.
> Thoracic support, size S on Grillo M.
> Thoracic support, size M on Grillo L.



924 Pelvic support
Configurable as follows:
> Pelvic support, size mini on Grillo S.
> Pelvic support, size S on Grillo M.
> Pelvic support, size M on Grillo L.



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



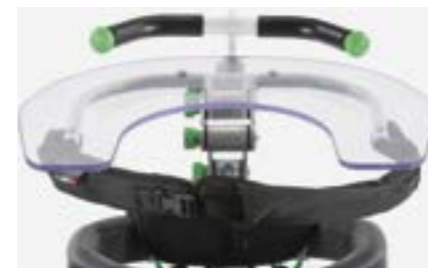
943 Arm straps
With circumference adjustment.



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



930 Ergonomic harness
Further adjustable for sizes M and L.
Configurations:
> Harness size S on Grillo M.
> Harness 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.



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 interchangeable components



927 Removable knobs
Independent width adjustable.



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



918 Folding seat
Foldable and height adjustment. For size S and M.



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.



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.



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

	mini PTM	mini	small	medium	large
A: height ground to thoracic support	from 60 to 76 cm <i>from 23,6 to 29,9 in</i>	from 51 to 75 cm <i>from 20 to 29,5 in</i>	from 66 to 100 cm <i>from 25,9 to 39,3 in</i>	from 73 to 124 cm <i>from 28,7 to 48,8 in</i>	from 84 to 147 cm <i>from 33 to 57,8 in</i>
B: height ground to pelvic support	from 42 to 61 cm <i>from 16,5 to 24 in</i>	from 42 to 61 cm <i>from 16,5 to 24 in</i>	from 49 to 84 cm <i>from 19,2 to 33 in</i>	from 54 to 100 cm <i>from 21,2 to 39,3 in</i>	from 63 to 120 cm <i>from 24,8 to 47,2 in</i>
C: length encumbrance	74,5 cm ~ 29,3 in	74,5 cm ~ 29,3 in	75 cm ~ 29,5 in	91 cm ~ 35,8 in	111 cm ~ 43,7 in
D: overall width	62 cm ~ 24,4 in	62 cm ~ 24,4 in	69 cm ~ 27,1 in	76 cm ~ 29,9 in	80 cm ~ 31,4 in
E: width of inner supports	from 19 to 25 cm <i>from 7,4 to 9,8 in</i>	from 19 to 25 cm <i>from 7,4 to 9,8 in</i>	from 19 to 25 cm <i>from 7,4 to 9,8 in</i>	from 22 to 36 cm <i>from 8,6 to 14,1 in</i>	from 24 to 40 cm <i>from 9,4 to 15,7 in</i>
F: circumference of supports	from 53 to 79 cm <i>from 20,8 to 31,1 in</i>	from 53 to 79 cm <i>from 20,8 to 31,1 in</i>	from 60 to 86 cm <i>from 23,6 to 33,8 in</i>	from 74 to 120 cm <i>from 29,1 to 47,2 in</i>	from 81 to 140 cm <i>from 31,8 to 55,1 in</i>
G: user height	from 75 to 95 cm <i>from 29,5 to 37,4 in</i>	from 75 to 95 cm <i>from 29,5 to 37,4 in</i>	from 90 to 135 cm <i>from 35,4 to 53,1 in</i>	from 110 to 165 cm <i>from 43,3 to 64,9 in</i>	from 150 to 190 cm <i>from 59 to 74,8 in</i>
Total weight	15,4 kg ~ 33,9 lb	15 kg ~ 33 lb	19 kg ~ 41,8 lb	22,5 kg ~ 49,6 lb	29,5 kg ~ 65 lb
Maximum load	35 kg ~ 77,1 lb	35 kg ~ 77,1 lb	45 kg ~ 99,2 lb	90 kg ~ 198,4 lb	110 kg ~ 242,5 lb



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

	mini	small	medium	large
B: height ground to pelvic support	from 42 to 61 cm <i>from 16,5 to 24 in</i>	from 49 to 84 cm <i>from 19,2 to 33 in</i>	from 54 to 100 cm <i>from 21,2 to 39,3 in</i>	from 63 to 120 cm <i>from 24,8 to 47,2 in</i>
C: length encumbrance	74,5 cm ~ 29,3 in	75 cm ~ 29,5 in	91 cm ~ 35,8 in	111 cm ~ 43,7 in
D: overall width	62 cm ~ 24,4 in	69 cm ~ 27,1 in	76 cm ~ 29,9 in	80 cm ~ 31,4 in
E: width of inner supports	from 19 to 25 cm <i>from 7,4 to 9,8 in</i>	from 19 to 25 cm <i>from 7,4 to 9,8 in</i>	from 22 to 36 cm <i>from 8,6 to 14,1 in</i>	from 24 to 40 cm <i>from 9,4 to 15,7 in</i>
F: circumference of supports	from 53 to 79 cm <i>from 20,8 to 31,1 in</i>	from 60 to 86 cm <i>from 23,6 to 33,8 in</i>	from 74 to 120 cm <i>from 29,1 to 47,2 in</i>	from 81 to 140 cm <i>from 31,8 to 55,1 in</i>
G: user height	from 75 to 95 cm <i>from 29,5 to 37,4 in</i>	from 90 to 135 cm <i>from 35,4 to 53,1 in</i>	from 110 to 165 cm <i>from 43,3 to 64,9 in</i>	from 150 to 190 cm <i>from 59 to 74,8 in</i>
Total weight	15 kg ~ 33 lb	18,5 kg ~ 40,7 lb	21,7 kg ~ 47,8 lb	28,5 kg ~ 62,8 lb
Maximum load	35 kg ~ 77,1 lb	45 kg ~ 99,2 lb	90 kg ~ 198,4 lb	110 kg ~ 242,5 lb



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

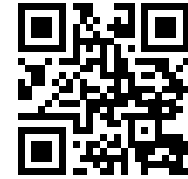


Raoul and his story await you in the Ormesa official website, together with other protagonists of our fantastic global community.

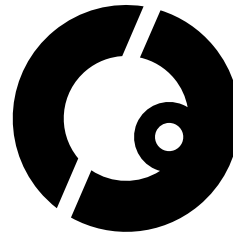
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A special thanks to the families who participated with enthusiasm in our project. It is thanks to our customers and their stories that we find the energy and stimuli to evolve day by day.

 complies with MDR (EU) 2017/745

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
ISO 13485

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