













# Emotions in motion.

**Birillo** by Ormesa is a **walker for children** with disabilities designed to allow autonomous movement in sitting position.

Its **peculiar shape and bright colors** characterizing the **self-extinguishing upholstery**, make it a fun and stimulating aid and a valuable tool for rehabilitation activities.





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

### Modeled on you Available in 4 sizes

**Birillo** is an extremely helpful aid for **the exploration of the surrounding environment**, which instantly shift from being a visual and static space to a territory of discovery. **Thanks to Birillo, the child can enrich his wealth of experiences and increase his cognitive and relational repertoire, increasing body and space awareness.** 

With Birillo, safety and fun go hand in hand. The triangular shape of the seat gives stability to the pelvis and trunk, favoring a functional position to the use of the lower and upper limbs. Thanks to these features, it stimulates the correct posture of the child without inhibiting the rotation of the trunk, favoring the management of movement through the arms. The correct posture prevents deformities and favors the generation of motor schemes, essential for a rich and meaningful interaction with the physical and social environment.



### Technical features and adjustments



#### Frame

steel and painted with non-toxic epoxy varnish. Adjustable in height for a perfect usability and with protection balls at the upper end of the rods.



### **Abduction block**

adjustable in depth.



### **Triangular seat**

to contain the pelvis (seat/backrest with 90° angle). It is padded and covered with plastic material, resisting to wear and tear and cleaning.



#### Wheels

fully-swivelling, rolling on ball-bearings. They are protected by elastic wall-save bumpers.



#### Handlebar

adjustable in height and depth.

## Components



**860 Concave headrest** Adjustable in height.



824 Transparent tray With circular recess. Adjustable in depth.



**812 Directional locks** Help the direction of the walking frame.



## **Birillo** sizes and weight

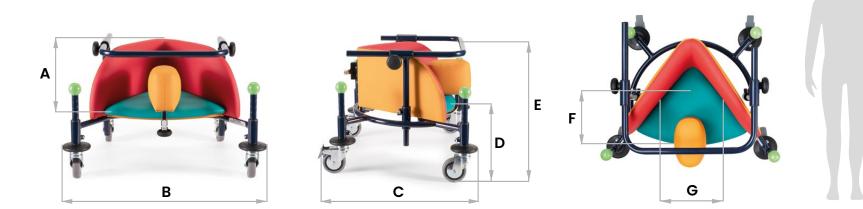
A: backrest height
B: length encumbrance
C: overall width
D: height ground to seat
E: height ground to handlebar
F: seat depth
G: seat width
H: user height
Turning width
Total weight
Maximum load

size 1
18 cm ~ 7 in
59 cm ~ <i>23,2 in</i>
50 cm ~ <i>19,6 in</i>
from 20 to 28 cm from 7,8 to 11 in
from 34 to 48 cm from 13,3 to 18,8 in
18 cm ~ 7 in
22 cm ~ <i>8,6 in</i>
from 70 to 95 cm from 27,5 to 37,4 in
67 cm ~ <i>26,3 in</i>
8,5 kg ~ 1 <i>8,7 lb</i>
30 kg ~ 66,1 lb

**size 2** 19 cm ~ 7,4 in 65 cm ~ 25,5 in 51 cm ~ 20 in from 23 to 31 cm from 9 to 12,2 in from 40 to 56 cm from 15,7 to 22 in 20 cm ~ 7,8 in 26 cm ~ 10,2 in from 85 to 105 cm from 33,4 to 41,3 in 73 cm ~ 28,7 in 10 kg ~ 22 lb 40 kg ~ 88,1 lb **size 3** 21 cm ~ 8,2 in 73 cm ~ 28,7 in 59 cm ~ 23,2 in from 23 to 35 cm from 9 to 13,7 in from 40 to 65 cm from 15,7 to 25,5 in 23 cm ~ 9 in 30 cm ~ 11,8 in from 95 to 120 cm from 37,4 to 47,2 81 cm ~ 31,8 in 11 kg ~ 24,2 lb 50 kg ~ 110,2 lb

#### size 4

26 cm ~ 10,2 in 78 cm ~ 30,7 in 60 cm ~ 23,6 in from 22 to 40 cm from 8,6 to 15,7 in from 43 to 74 cm from 16,9 to 29,1 in 30 cm ~ 11,8 in 38 cm ~ 14,9 in from 110 to 140 cm from 43,3 to 55,1 in 89 cm ~ 35 in 12,8 kg ~ 28,2 lb 60 kg ~ 132,2 lb



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### The pleasure of discovery



# Ergonomics and safety





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

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