



DONDOLINO



# DONDOLINO

## Stability in motion.

**Dondolino is a prone standing frame** designed and built by Ormesa to help children acquire **independence in maintaining a standing posture.** 

Dondolino's use in everyday contexts **encourages environmental interaction** by facilitating upper limb and head mobility and the development of individual motor skills.

Dondolino is an extremely versatile tool that comes in three sizes with a wide range of adjustments. It can be used by children and teens from 75 to 150 cm tall, adapting to their growth, development of individual skills and hip and knee movements.











# Tilting frame

Through spring stopper adjuster it is possible to switch from the upright position to a more prone one in order to stimulate the active control of the head and trunk.

These changes of attitude can be applied in a completely fluid way even with the child on board, without causing pathological reactions of postural discomfort.

Dondolino contains without forcing, adapting the structure to different postural needs.





#### Frame

for children needing to improve straightening reactions. Protrusion free to guarantee safety. Allows trunk rotation and maximum upper limb freedom of movement. Smooth continuous adjustment (through spring stopper adjuster).



#### **Tools free**

adjustment without tools but with special knobs, designed by Ormesa, with effective and safe grip. The knobs effectively maintain tightening thanks to an internal mechanism that does not mark and ruin the tube.



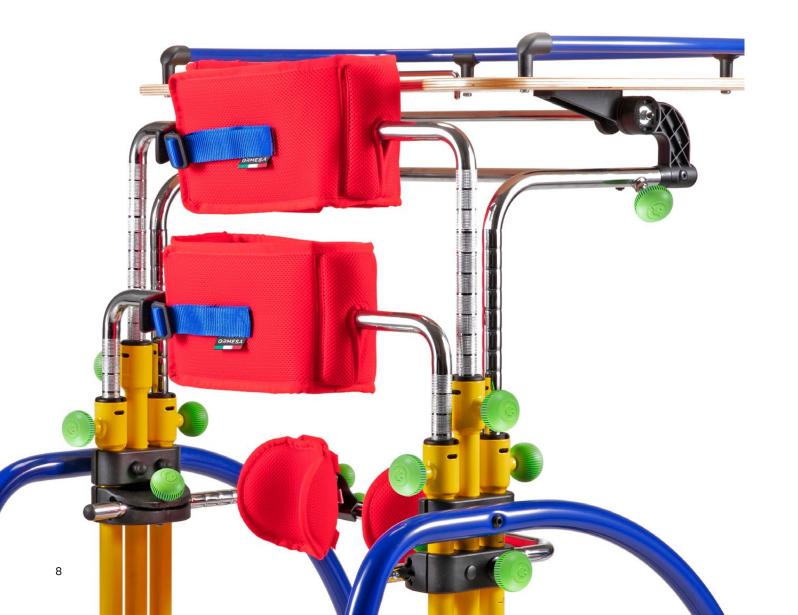
#### **Graduated bars**

to help finding the right postural setting chosen by the therapist.



### Pelvic support and thoracic support

**independently adjustable** in circumference, height and forward-backward. If the user has sufficient trunk control, the thoracic support can be removed.











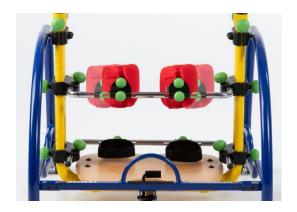


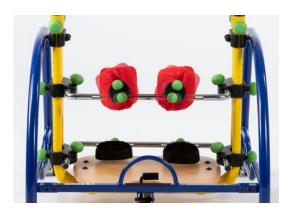


#### Birch plywood table

designed for educational purposes and for supporting upper limbs, can be removed to facilitate upper limb and trunk exercises. Height, inclination and forward-backward adjustment.







#### **Knee pads**

with removable, washable padding and with holes for patella discharge. Independent height, forward-backward, rotation and abductive adjustments.





Heel stops
width and depth adjustments.





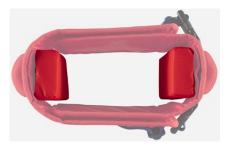


#### Twin swivel wheels

75 mm diameter, all with brakes. The wheels allow movement from one room to another, even during use.



## other components



**944 Circumference reducers** each 3 cm thick, can be inserted into supports for thinner users.



**865 Multiadjustable headrest** with height, inclination and forwardbackward adjustment knobs.





## Dondolino sizes and weight

A: base encumbrance

B: length encumbrance

C: footrest to table height

D: width encumbrance

E: footrest to knee pads height

F: footrest to pelvic support height

G: footrest to thoracic support height

L: circumference of supports

M: user height

P: frame inclination

Total weight

Maximum load

#### size 1

63 cm from 75 to 85 cm from 45 to 79 cm

63 cm

from 12 to 26 cm

from 39 to 59 cm

from 51 to 76 cm

60 cm

from 75 to 100 cm from 0° to 19°

21 kg

35 kg

#### size 2

77 cm

from 81 to 91 cm from 52 to 90 cm

67 cm

from 12 to 36 cm

from 47 to 74 cm

from 56 to 90 cm

65 cm

from 90 to 125 cm

from 0° to 14°

24 kg

45 kg

#### size 3

83 cm

from 85 to 95 cm

from 62 to 107 cm

71 cm

from 14 to 48 cm

from 58 to 93 cm

from 70 to 110 cm

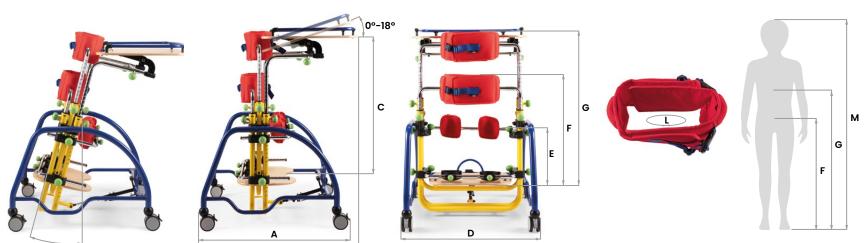
70 cm

from 120 to 150 cm

from 0° to 11°

26 kg

55 kg



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





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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