

### **ORMESA**®

• MADE IN ITALY SINCE 1980 •

DYNAMICO

### ORMESA

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# Designed for your comfort

Dynamico by Ormesa is a gait trainer for adults and children, ideal for both outdoor and indoor use.

Dynamico can comfortably accommodate people with mild or moderate physical disability.

In the case of users with sufficient torso control, the chest support can be easily removed; for users with higher support needs **Ormesa has designed a wide range of additional components that make Dynamico highly adaptable.** 





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

## **Built to last**

### A versatile aid with proven technology

Dynamico by Ormesa features a solid steel frame adjustable in height, designed to withstand years of use and follow the user in all stages of the rehabilitation process.

There are references on the steel tube for levelled height adjustment of pelvic and thoracic support and it has holes both for the application of weight bars (810) and for the adjustment of the abductor saddle (815).

Pelvic and thoracic supports, adjustable in height, help to make **Dynamico a valuable aid in multi-user environments** such as schools, clinics or nursing facilities.

Dynamico is available in two different models: Dynamico for indoor use and Dynamico for outdoor use.



#### for indoor use available in 5 sizes

Indoor model is equipped with four pivoting wheels with independent brakes, which make the aid easy to manage inside the home, school or therapy spaces.



#### for outdoor use

#### available in 3 sizes

Outdoor model can be used on roads and terrain without steep slopes in complete safety, thanks to its handy manual brakes.

# Technical features and adjustments





#### Handwheels

For the adjustment in height of the thoracic and pelvic support.



Frame Non-toxic epoxy varnished chromium-plated frame.



### Hand brakes

Available only for Dynamico Outdoor use.



#### Harness

Supporting the user in case of fall. It's adjustable in height thanks to some belts and in girth with velcro strips. It can be easily removed for washing.



Bumpers

Semi-elastic PVC bumpers to protect from impacts.



### Wheels

**Indoor Dynamico** 8cm, 4 castor wheels. They are all provided with indipendent brakes.

#### Outdoor Dynamico

17 cm, front pivoting wheels. 30 cm, back fixed wheels.





### Handlebar

adjustable in height and forward-backward.





## Thoracic support

padded support for the trunk, adjustable in height. It can be removed for people with sufficient trunk control. It allows an easy access thanks to back opening.





#### Pelvic support

padded support for the pelvis. It's adjustable either in height or in forward-backward direction in order to define the walking, moving of the barycentre forwards. It allows an easy access thanks to back opening.



## Components



809 Arm supports With depth, inclination, rotation, height and prone supination adjustment. Alternative to 813 Handlebar and 824 Tray.



**943 Arm straps** With circumference adjustment.



824 Transparent tray With circular recess. With height and forward-backward adjustment. Alternative to 809 Arm support and 813 Handlebar. Only for Dynamico Indoor use.



**813 Adjustable handlebar** With height and forward-backward adjustment. Alternative to 809 Arm support and 824 Tray.



**815 Abduction saddle** Adjustable in height through holes and in forward-backward. Available for sizes 2,3 and 4. Only for Indoor use.



**814 Leg divider** Only for Dynamico Indoor use.

**814E Leg divider** Only for Dynamico Outdoor use.

## Components



811 Adjustable brake for front wheels Helps the adjustment of flowability of the walking frame. Only for Indoor use.



812 Directional locks for back wheels Helps the direction of the walking frame. Only for Indoor use.



**810 Weight bars** Available for sizes 2, 3, 4 and 5. Size 2 + 2,5 kg. x 2 Size 3 + 3,1 kg. x 2 Size 4 + 3,7 kg. x 2 Size 5 + 4,35 kg. x 2



### Indoor Dynamico sizes and weight

	size 1
A: height ground to pelvic support	from 44 to from 17,3 to
B: height ground to thoracic support	from 52 to from 20,4 t
C: depth of inner supports	18 cm ~ 7 ir
D: width of inner supports	25 cm ~ <i>9,8</i>
E: circumference of supports	65 cm ~ 25
F: length encumbrance	79 cm ~ <i>31,</i>
G: overall width	66 cm ~ 25
H: user height	from 75 to from 29,5 t
Total weight	12 kg ~ 26,4
Maximum load	55 kg ~ 121,2
Turning width	97 cm ~ <i>38</i> ,

size 1	size 2
from 44 to 60 cm from 17,3 to 23,6 in	from 66 to 82 cm from 25,9 to 32,2 in
from 52 to 70 cm from 20,4 to 27,5 in	from 77 to 95 cm from 30,3 to 37,4 in
18 cm ~ 7 in	21 cm ~ <i>8,2 in</i>
25 cm ~ <i>9,8 in</i>	28 cm ~ 11 in
65 cm ~ <i>25,5 in</i>	75 cm ~ <i>29,5 in</i>
79 cm ~ <i>31,1 in</i>	84 cm ~ <i>33 in</i>
66 cm ~ <i>25,9 in</i>	66 cm ~ <i>25,9 in</i>
from 75 to 100 cm from 29,5 to 39,3 in	from 95 to 130 cm from 37,4 to 51,1 in
12 kg ~ <i>26,4 lb</i>	14,6 kg ~ <i>32,1 lb</i>
55 kg ~ <i>121,2 lb</i>	70 kg ~ 154,3 lb
97 cm ~ <i>38,1 in</i>	101 cm ~ <i>39,7 in</i>

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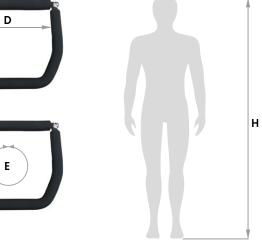
size 3
from 77 to 102 cm from 30,3 to 40,1 in
from 89 to 116 cm from 35 to 45,6 in
25 cm ~ 9,8 in
30 cm ~ 11,8 in
85 cm ~ <i>33,4 in</i>
88 cm ~ <i>34,6 in</i>
66 cm ~ <i>25,9 in</i>
from 120 to 155 cm from 47,2 to 61 in
15,6 kg ~ <i>34,3 lb</i>
85 kg ~ <i>187,3 lb</i>
104 cm ~ 40,9 in

D

size 4 from 85 to 112 cm from 33,4 to 44 in from 92 to 126 cm from 36,2 to 49,6 in

30 cm ~ 11,8 in 35 cm ~ 13.7 in 110 cm ~ 43.3 in 95 cm ~ 37,4 in 71 cm ~ 27,9 in from 140 to 175 cm from 55,1 to 68,8 in 17 kg ~ 37,4 lb 100 kg ~ 220,4 lb 117 cm ~ 46 in

size 5 from 97 to 125 cm from 38.1 to 49.2 in from 105 to 138 cm from 41,3 to 54,3 in 32 cm ~ 12,5 in TS\* 41 cm ~ 16,1 in PS\* 41 cm ~ 16,1 in 120 cm ~ 47,2 in 106 cm ~ 41,7 in 77 cm ~ 30,3 in from 160 to 195 cm from 62.9 to 76.7 in 19,7 kg ~ 43,4 lb 115 kg ~ 253,5 lb 127 cm ~ 50 in



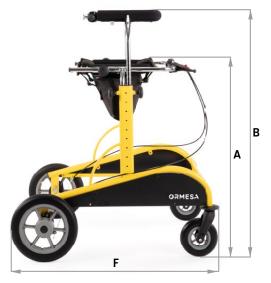
\*TS: thoracic supp. \*PS: pelvic supp.

## Outdoor Dynamico sizes and weight

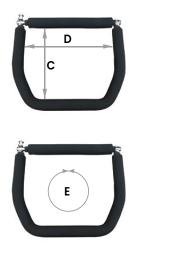
	size 3
A: height ground to pelvic support	from 85 to 110 from 33,4 to 4
B: height ground to thoracic support	from 97 to 124 from 38,1 to 4
C: depth of inner supports	25 cm ~ 9,8 ir
D: width of inner supports	30 cm ~ 11,8 ii
E: circumference of supports	85 cm ~ <i>33,4</i>
F: length encumbrance	94 cm ~ 37 in
G: overall width	74 cm ~ 29,1 i
H: user height	from 120 to 15 from 47,2 to 6
Total weight	19,3 kg ~ <i>42,5</i>
Maximum load	85 kg ~ 187,3

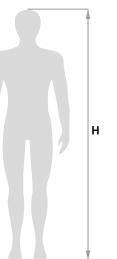
3	size 4
5 to 110 cm 3,4 to 43,3 in	from 93 to 120 cm from 36,6 to 47,2 in
7 to 124 cm 8,1 to 48,8 in	from 100 to 134 cm from 39,3 to 52,7 in
~ 9,8 in	30 cm ~ 11,8 in
~ 11,8 in	35 cm ~ <i>13,7 in</i>
~ 33,4 in	110 cm ~ <i>43,3 in</i>
~ 37 in	101 cm ~ <i>39,7 in</i>
~ 29,1 in	78 cm ~ <i>30,7 in</i>
0 to 155 cm 7,2 to 61 in	from 140 to 175 cm from 55,1 to 68,8 in
~ 42,5 lb	20,4 kg ~ <i>44,9 lb</i>
187,3 lb	100 kg ~ <i>220,4 lb</i>

size 5
from 106 to 133 cm from 41,7 to 52,3 in
from 116 to 146 cm from 45,6 to 57,4 in
32 cm ~ <i>12,5 in</i> TS* 41 cm ~ <i>16,1 in</i> PS*
41 cm ~ <i>16,1 in</i>
120 cm ~ <i>47,2 in</i>
111 cm ~ 43,7 in
82 cm ~ <i>32,2 in</i>
from 160 to 195 cm from 62,9 to 76,7 in
22,7 kg ~ 50 <i>l</i> b
115 kg ~ 253,5 lb

















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

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