

DALMATIAN INVENTO™

Multifunctional stander



Class I Medical Device

**This is a medical device.
Use it in accordance with the user manual or the label.**

Description

DALMATIAN Invento™ is widely used in the process of rehabilitation. It is recommended for not only children but also young people.

It is used as a rehabilitation chair during adopting the sitting position and then as a static standing frame in the further process of rehabilitation. Besides, it can be a lying function during the whole process. This device is equipped with the gas spring thanks to which both therapists and care takers can put the child in upright position without removing him from the chair.

This multifunctional stander completes the process of rehabilitation due to adjustment and equipment. Upright standing may be performed from **0°** to **90°**. Moreover, safety vest and pelvic belt are equipped with innovative Hold & Pull™ system which allows for quick and precise stabilization of the child in the device.

As far as this product is concerned, it is created from ecologic materials and it is hand painted.

Indications

- Cerebral palsy – various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis – SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.



Special features



Stable structure

The device ensures adequate stability and safety of user.



Eco-friendly materials

We use only human and environment friendly materials.



Quiet operation

Using of gas spring in the product ensures quiet operation.



Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



Efficient verticalization

The use in the product of an innovative four-bar linkage, supported with the gas spring, provides efficient lifting of the user into upright standing position.



Tilt-In-Space

The device is able to change hip angle.



Easy to use

Intuitive way of adjustment and easy assembly.



Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device.



3D foot buckles

Footrests with 3D adjustment allow for smooth foot setting in all directions.



3 in 1

The product has 3 utility functions for use in 1 single device: chair, standing frame and lying function.



24-month warranty

We offer 24-month warranty on the product. We also provide after sales service.

Colors

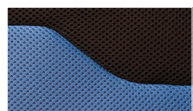
Breathable upholstery **ATMO™**



GRASS
Size 1



SEA
Size 2



SEA
Size 3



Stander position



Positioning chair



Lying position

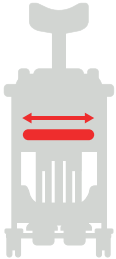

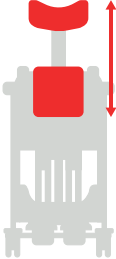
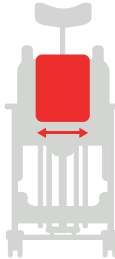
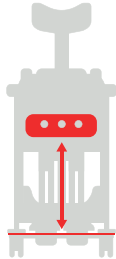
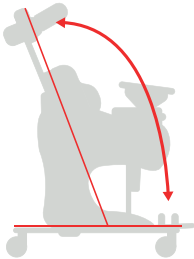
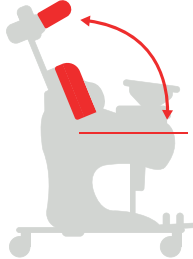
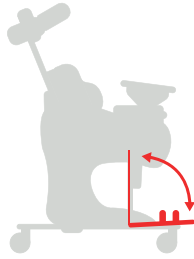
Standard equipment





Important measurements

Scan the QR code to see the full table.



Sizes	 Seat width	 Seat depth	 Backrest height with headrest	 Width backrest	 Knee supports height	 Stander tilt angle	 Backrest tilt angle	 Footrests tilt angle
Size 1	33 cm	16 - 25 cm	37 - 52 cm	13 - 23 cm	19 - 46 cm	-10 - +85°	90 - 180°	90 - 180°
Size 2	36 cm	20 - 31 cm	42 - 53 cm	18 - 26 cm	28 - 51 cm	-10 - +85°	90 - 180°	90 - 180°
Size 3	45 cm	27 - 42 cm	49 - 64 cm	18 - 32 cm	19 - 58 cm	-10 - +85°	90 - 180°	90 - 180°

Size	 Indicative user height*	 Max user weight
Size 1	< 100 cm	25 kg
Size 2	80 - 130 cm	45 kg
Size 3	90 - 165 cm	60 kg

*Height cannot be the main parameter while choosing the product size.
 Note: Measurement tolerance range is +/- 1 cm / ½ in.
 Note: Approximate values, depending on the product configuration.

Weight and dimensions

Size	Width	Length	Height	Weight
Size 1	46 cm	70 cm	96 cm	22,5 kg
Size 2	50 cm	81 cm	118 cm	27,5 kg
Size 3	60 cm	97 cm	138 cm	43 kg

Accessories



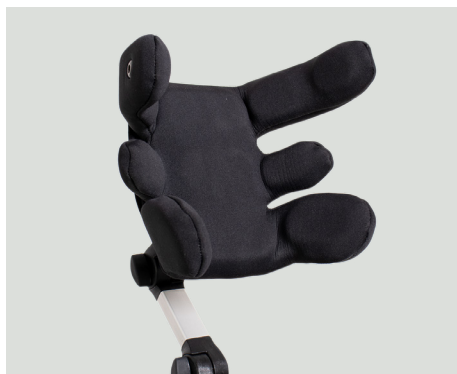
Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



Lower limbs supporting cushions

Mounted to the footplates bars. They provide additional support for lower limbs.



VisoPro™ headrest

The individual parts of the headrest help protect the head from unwanted rotation and from falling to the sides. The upper part supports the head laterally, the middle part controls its position around the ear area, while the lower part supports the area around the base of the skull.



Oxygen tank holder

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank.



Dynamic ankle stabilizers (FP-22)

Dynamic FlexPoint® ankle stabilizers provide great support when stabilizing the user's feet.



Scan the QR code, to see all the accessories.