

# ALFA FLEX



## SPECIAL NEEDS STROLLER FOR CHILDREN



## GENERAL INFORMATION

**ALFA FLEX** – a special needs stroller with a seat and backrest **equipped with removable Stabilo orthopedic cushions**. It is dedicated to children at a height of **100 – 150 cm** tall and a maximum weight of **55 kg**.

This innovative stroller has been designed with the thought of maximum comfort and individual adjustment to the user's needs. Both the seat and backrest of the stroller consist of removable Stabilo orthopedic cushions, which provide excellent body support and stabilize the user's posture.

Combined with the possibility of **quick backrest recline, seat and footrest adjustments and installing adjustable pads** to support the cushions, we obtain a comprehensive product that ensures maximum safety and functionality for many years.

**THIS IS MEDICAL DEVICE.**

**USE IT IN ACCORDANCE WITH THE INSTRUCTIONS FOR USE OR THE LABEL.**



RECLINING BACKREST



TILT IN SPACE SEAT



ADJUSTABLE FOOTREST

## INDICATIONS

- paralysis and paresis of lower limbs various origins
- paralysis and paresis of the trunk
- weakening of postural muscles responsible for maintaining the correct body position
- cerebral palsy
- myelomeningocele
- muscular dystrophies

## CONTRAINDICATIONS

In case of any contraindications to sitting position &/or passive verticalization stroller adjustments should be consulted with physiotherapist or physician-in-charge.

## CONSTRUCTION

The construction of the special **ALFA FLEX** stroller consists of two basic elements: a frame with a seat and a backrest. The backrest is fixed to the seat with the help of a simple locking mechanism (check the manual for details).

Additionally, the set includes 3 types of pillows – a **headrest cushion (1)**, a **backrest cushion stabilizing the back (2)** and a **seat cushion with a wedge and side supports (3)**. The special construction of the cushions supports the correct positioning of the spine and reduces pressure on sensitive body points, preventing pressure sores and discomfort.



**ATTENTION!** Before placing your child in the stroller, make sure that the backrest locking mechanism is properly locked on both sides of the stroller; to do so grab the backrest and gently shake it. A properly installed backrest will remain in its position.

# MODIFYING PARAMETERS

Stabilo cushions can be freely shaped and adjusted to the user's anatomy thanks to the pump included in the set. Adjustment is simple, allowing precise fit of the shape of the seat and backrest, which increases comfort and improves the ergonomics of the seat.

The stroller also has the ability to adjust the height of **the headrest support (1)**, the height of **the backrest (2)**, but also we can adjust **the seat depth (3)** and **the footrest (4)** to the individual needs of the child.

**1.**

HEIGHT ADJUSTABLE HEADREST

**2a.****2b.**

BACKREST HEIGHT ADJUSTMENT

**3a.****3b.**

SEAT DEPTH ADJUSTMENT

**4a.****4b.**

FOOTREST ADJUSTMENT

# EQUIPMENT



**SAFETY VEST**



**ADJUSTABLE PADS**



**SAFETY BARRIER**



**ABDUCTION BELT**



**SHOPPING BASKET**



**WINTER GLOVES**



**THERAPY TRAY**



**CANOPY WITH WINDOW**



**BACKPACK**



**SUN UMBRELLA**



**HEADREST CUSHION**



**BACKREST CUSHION**



**SEAT CUSHION WITH WEDGE**



**RAIN COVER**



**SLEEPING BAG**



**MOSQUITO NET**

## TECHNICAL PARAMETERS OF THE STROLLER

seat width: 20 – 33 cm\*

effective seat depth: 30 – 37 cm\*

backrest height: 63 – 72 cm\*

backrest width: 20 – 33 cm\*\*

distance between footplate and seat: 33 – 43 cm, 6 positions

\* values given using Stabulo cushions

\*\* values are given with pads

total weight: 26 kg

stroller length: 100 – 145 cm

stroller height: 94 – 147 cm

stroller width: 66 cm

**IMPORTANT NOTE!** The choice of a medical device appropriate for a specific disease entity and condition of the patient must be made with the help of a specialist doctor or physiotherapist. Before use, read the operating manual and the label or consult your doctor, as this medical device may not be suitable for you.