AURA Pro®

Special needs stroller



User manual

www.akces-med.com

ATTENTION!

Manufacturer takes responsibility for proper usage of the device only when the product was purchased from qualified Akces-Med Ltd. employee or at specialized medical store!

Akces-MED Ltd. reserve the right to introduce technical and trading changes in the content of the instruction without warning.

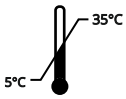
MD

Product marked with the CE sign is Class I medical device, of rule 1, consistent with the requirements of Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices.

Akces-MED Ltd. company introduced quality management system ISO 13485 regarding production, sales and service.







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Introduction

AURA Pro® is a modern special needs stroller designed for children with mobility limitations, providing them not only safety, but also maximum comfort.

The smooth and stepless adjustment of the backrest and footrest allows for perfect customization to the user's individual needs. Additionally, the stroller is equipped with adjustable armrests, increasing comfort during the usage of the stroller.

AURA Pro® is excellent for long walks. PU wheels and rear shock absorbers effectively reduce vibrations, guaranteeing a smooth ride. The central brake for the rear wheels ensures safety when stopping the stroller, while the front wheels with a directional locking system facilitate movement on more challenging terrain. Moreover, the stroller can be easily folded into compact dimensions, for convenient storage and transportation.

The tilt-in-space function, reclining backrest, and adjustable angle of the footrest allow you to put the stroller in the reclining position easily and quickly, allowing for a change of a child's position depending on their health needs. The reversible seat allows forward or rearward travel, which encourages the child to explore the surroundings or have direct visual contact with the caregiver.

AURA Pro® grows with the child thanks to adjustable backrest height, seat depth, and footrest length. An advanced system of trunk and hip supports provides effective lateral stabilization while supporting proper posture.

Remember to read this user manual carefully. You will find not only useful information but also guidelines safe and effective use of the product.

If you have any questions or remarks do not hesitate to contact with us:

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ATTENTION!

Before using the product, user is obliged to familiarize himself / herself with user manual.

Remember that complying with guidelines is highly important. It assures safety and extend durbaility as well as aesthetics of the device.

1. The purpose of user manual

ATTENTION!

The instruction manual contains basic information necessary to properly prepare the stroller before use, use the stroller, maintain and clean the stroller.

This user manual should be kept in an easily accessible place. The manual is intended for people who look after disabled users, as well as for doctors and physiotherapists handling the stroller.

Before using the stroller for the first time, the user (or caregiver) is obliged to familiarize himself/herself with the user manual.

2. Indications and contraindications for use

These medical devices are intended for people with orthopedic, neurological and cardiological diseases and for people after surgery, with musculoskeletal dysfunctions, who have not acquired the ability to sit independently or who have difficulties in adopting and maintaining the sitting position.

Both for flaccid people with reduced muscle tone and for people with spasticity. The device can also be really useful for people who require long-term relief of one or both lower limbs. It is an irreplaceable aid in the rehabilitation process, both in terms of movement and social integration. The device is great help during everyday activities such as rehabilitation but also during playing, studying or having meals. The selection of the appropriate size of the device depends on medical indications and anatomical parameters, regardless of the age of the user.

The device is recommended for people in the following cases:

- 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.

2. Indications and contraindications for use

Contraindications:

- critical condition of the user,
- paralysis,
- deep sedation,
- unstable fractures with specific orthopedic recommendations, including spine fractures,
- untreated deep vein thrombosis,
- hemodynamic instability,
- identified brain dysfunction when sitting upright,
- severe arthritis of the cervical spine,
- pulmonary embolism,
- recent myocardial infarction in the last 24 hours,
- fresh postoperative wounds or non-healing wounds in the back area, pelvic girdle area, hip joints and thighs,
- users with mental disorders should not be left in the device without the supervision of a caregiver.

3. General characteristic of the product



Adjustable head supports

Backrest with height and tilt angle adjustment

4-point safety vest

Adjustable chest supports

Armrests

Reversible seat with depth adjustment

Safety rail

Adjustable pelvic supports

Adjustable abduction block

4-point feet stabilizing belts

Adjustable footrest with smooth and stepless height and tilt angle adjustment

Foldable frame

Tilt-in-space function

Ergonomic, adjustable push handle

Upholstery COMFORT™

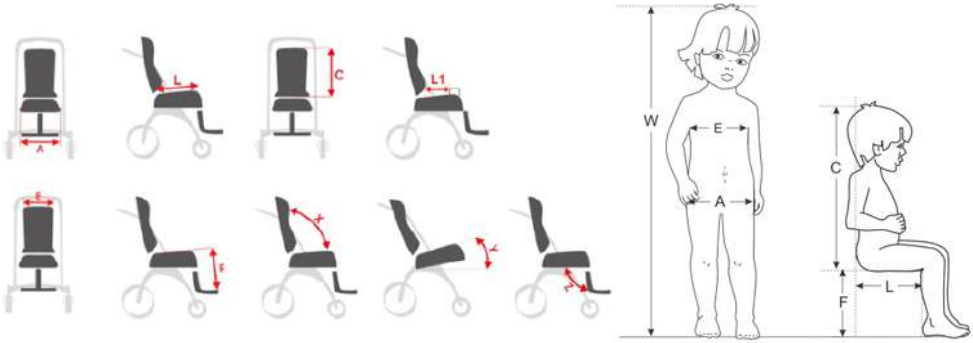
Removable front swivel PU wheels with fixed direction of movement

Removable rear PU wheels with central brake

INFORMATION!

Information on accessories dedicated to the AURA Pro® special needs stroller is available on the *akces-med.com* website under the product tab.

4. Size table



Symbol	Measurement	Unit	Size 1	Size 2
W	indicative user height *	[cm]	80 - 110	110 - 150
A	seat width (without pelvic supports)	[cm]	29	37
	width between pelvic supports	[cm]	16 - 23	24 - 32
L	seat depth	[cm]	21 - 32	28 - 42
	seat height from the floor	[cm]	58	58
Y	seat tilt angle	[°]	-25 - 25	-25 - 25
E	width between chest supports	[cm]	15 - 22	22 - 30
	width between head supports	[cm]	12 - 17	12 - 20
C	backrest height	[cm]	42 - 59	55 - 68
	head supports heght	[cm]	37 - 40	53 - 66
	chest supports height	[cm]	21 - 32	19 - 35
	armrests height	[cm]	11 - 22	16 - 26
X	backrest tilt angle	[°]	95 - 150	95 - 150
F	footrest height	[cm]	15 - 26	24 - 36 **
Z	footrest tilt angle	[°]	95 - 180	95 - 180
	footplate length	[cm]	19,5	22
	max. user weight	[kg]	35	50

Weight and dimensions	Unit	Size 1	Size 2
width	[cm]	62,5	72,5
length	[cm]	115	120
height	[cm]	99 - 116	111 - 124
width after folding	[cm]	60	70
length after folding	[cm]	90	92
height after folding	[cm]	55	60
weight	[kg]	20,5	24,5

Note: Measurement tolerance range is +/- 1 cm / ½ in.

* This measurement cannot be the main parameter while choosing the product size.

** With the footrest extended to the maximum, the negative tilt of the tilt-in-space function should be used to avoid collisions with the front wheels.

5. How to use the product

5.1 Unfolding the product











CHARACTERISTIC 'CLICK'



ATTENTION!

Keep the user away from moving parts of the stroller when unfolding it.

When attaching the rear wheels, make sure they are properly installed by pulling on them and checking that they do not slip off the axle.

When unfolding the frame, you will hear a characteristic "CLICK". The stroller's folding mechanism should overlap on both sides.

5. How to use the product

5.1 Unfolding the product

PRZODEM
DO KIERUNKU JAZDY

FORWARD-FACING
POSITION OF THE SEAT

PO WSUNIĘCIU SIEDZISKA NALEŻY UPEWNIĆ SIĘ,
CZY JEST PRAWIDŁOWO ZABLOKOWANE
- USŁYSZYSZ CHARAKTERSTYCZNY "KLIK".
SPRAWDŹ POCIĄGAJĄC ZA SIEDZISKO.

AFTER PLACING THE SEAT ON THE FRAME MAKE
SURE IT IS PROPERLY BLOCKED – YOU WILL HEAR
A CHARACTERISTIC 'CLICK' SOUND. CHECK BY
PULLING THE SEAT UP.

TYŁEM
DO KIERUNKU JAZDY

BACKWARD-FACING
POSITION OF THE SEAT





CHARACTERISTIC 'CLICK'









5. How to use the product

5.1 Unfolding the product

ATTENTION!

Before using the stroller, make sure that the seat is properly mounted - you should hear a characteristic 'CLICK' sound.

5.2 Folding the product













5. How to use the product

5.2 Folding the product









INFORMATION!

There is no need to remove the wheels to fold the stroller - however, this allows the folded frame to be reduced in size for storage or transportation.





5.3 Adjustable backrest









ATTENTION!

After the backrest height adjustment is complete, make sure to properly tighten the knobs behind the backrest of the stroller.

Make sure the backrest is locked - the pins should be in the holes on both sides of the stroller.





5.4 Adjustable seat






INFORMATION!

The depth adjustment knobs are located under the seat of the product.

To adjust, it is necessary to loosen the knobs for adjustment of the pelvic supports.

5.5 Tilt-in-space adjustment




5. How to use the product

5.5 Tilt-in-space adjustment



TILT-IN-SPACE FUNCTION LOCK SETTING
FOR THE SEAT MOUNTED **FORWARD** FACING



TILT-IN-SPACE FUNCTION LOCK SETTING
FOR THE SEAT MOUNTED **REARWARD** FACING









5.6 Adjustable head supports



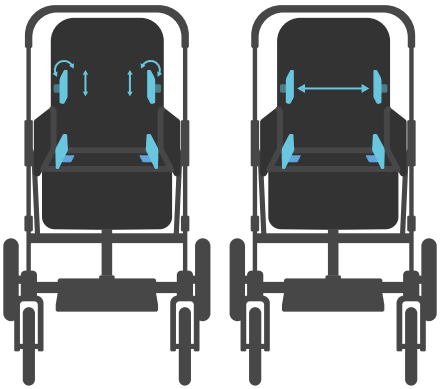






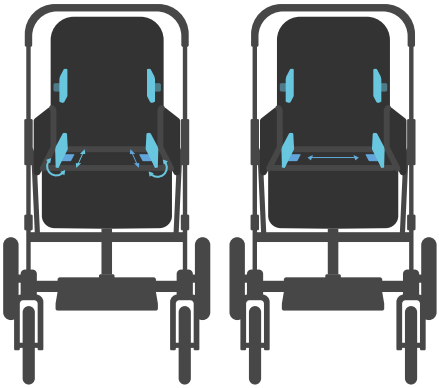
5.7 Adjustable chest supports





5.8 Adjustable pelvic supports





5.9 Adjustable thigh abduction block

INFORMATION!

To change the depth of the thigh abduction block, pull back the adjustment lock under the seat of the product.

It is important to remember the necessity of using the thigh abduction block when a vest is used for user stabilization.







5.10 4-point safety vest










5. How to use the product

5.10 4-point safety vest










5. How to use the product

5.10 4-point safety vest







ATTENTION!

When using the vest, it is important to remember the need for additional stabilizing elements to prevent the user from slipping off the product's seat (e.g. thigh abduction block). This helps avoid a situation where the upper edge of the vest encircles the user's neck, blocks the trachea, and impairs breathing.

Before using the product with the vest, read the information in section 6.6 How to use vests of this manual.

5.11 Armrests





5.12 Safety rail









5.13 Adjustable footrest



TILT ANGLE ADJUSTMENT



TILT ANGLE ADJUSTMENT



TILT ANGLE ADJUSTMENT



TILT ANGLE ADJUSTMENT



HEIGHT ADJUSTMENT



HEIGHT ADJUSTMENT

INFORMATION!

The maximum downward extension of the footrest is limited by a locking device.

To change the height of the footrest from the maximum position, the lock must be depressed and proceed with the adjustment, remembering to tighten the knob when finished.

5. How to use the product

5.13 Adjustable footrest



HEIGHT ADJUSTMENT



HEIGHT ADJUSTMENT





INFORMATION!

A velcro strap under the footplate prevents it from involuntarily changing position during use of the stroller.

5.14 4-point feet stabilizing belts





5. How to use the product

5.14 4-point feet stabilizing belts









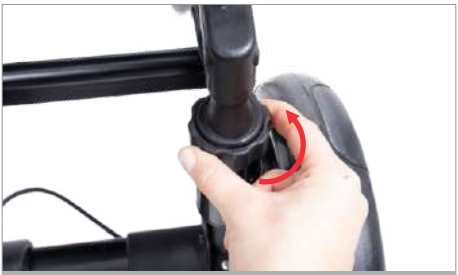

5.15 City/Comfort drive system

INFORMATION!

The stroller has a two-stage driving system - City and Comfort.

Turn the shock absorber knobs at the rear wheels clockwise - COMFORT mode for traversing uneven terrain.

Turn the knobs counterclockwise - CITY mode for traversing level surfaces.



TRYB CITY



TRYB COMFORT

5.16 Wheels





INFORMATION!

The front wheels of the wheelchair have the ability to lock the direction of movement.

Turning the knobs clockwise - direction of movement lock.

Turning the knobs counterclockwise - no direction lock.

5. How to use the product

5.16 Wheels





ATTENTION!

Pay attention to the correst installation of the wheels - improperly installed wheels pose a serious risk of damage to the product, which poses a direct threat to the health and life of the user.

5.17 Central brake



INFORMATION!

The brake is activated by pressing it and pointing the mechanism downward.

Raising the mechanism releases the brake.

6. The use of the product

ATTENTION!

Before using the product, read the user manual and follow the information contained therein.

Do not forget to prepare both product as well as user before using stroller!

6.1 Preparation of the user

Before using the product, it is essential to make sure that:

- user's outfit is light and comfortable sporty clothes are advisable,
- shoes should be comfortable and, moreover, they should stabilize ankle,
- due to hygienic reason and to avoid abrasion it is advisable for the user to always wear clothes when using the device, skin must not be naked especially in places of regular contact with upholstery,
- drains, bags, catheters etc. if applied, have to be secured to function properly and not to disturb during using the product,
- if it is necessary for a user to wear orthopedic supply (collar, corset, orthesis, shoes) if it is recommended by doctor.

ATTENTION!

Outfit should protect user's skin from direct contact with upholstery as well as other parts of equipment.

Only doctor can make a decision concerning using any kind of orthopedic supply!

6.2 Getting on and off the product

Putting the user into the device:

- place the device on even ground, allowing easy access to the product,
- make sure that all parts are serviceable, correctly mounted and stable,
- block brakes,
- adjust the device to user's measurements,
- undo 5-points safety belts or other equipment in use, remove safety rail to allow the user to sit freely in the device,
- fold the footrest to avoid standing on the footplate,

6. The use of the product

6.2 Getting on and off the product

- place the user in the device (Fig. 1),
- fasten the elements used to stabilize the user,
- place the support and positioning elements of the user,
- install the remaining equipment and unfold the footrest.

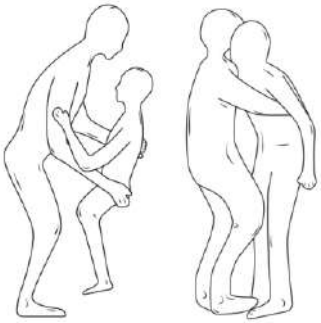


Fig. 1 Ways to sustain the user

Removing the user from the device:

- place the device on even ground, allowing easy access to the product,
- block brakes,
- undo safety rail and vest to allow free taking out of the user,
- fold the footrest to avoid standing on the footplate,
- pull the user out of the product (Fig. 1).

ATTENTION!

Before the product is used, it is highly necessary to make sure that all belts as well as safety equipment are correctly fastened as well as adjusted.What is more, check if they do not become undone due to the pressure and, moreover, make sure that clampings from adjustable elements are firmly tightened!

It is forbidden to stand on the footrest when putting the user into the product. In extreme situations, this can lead to damage to the user or tip over and damage the product.

Equipment works correctly only when the device is adjusted according to user's height as well as weight.

Remember to take all these measurements into account while purchasing the product. Correct adjustment is the most important due to the fact that only then the product is safe. It is forbidden to force child to keep specific position because he/she will feel uncomfortable and it may lead to wrong posture.

In case of users who have problem with bladder, it is necessary to put special cloth on seat. This cloth can be purchased in pharmacy or medical shops.

Improper use of the product can lead to the perpetuation of abnormal posture patterns.

6.3 Assuming a sitting position

The first use of the device usually takes place at a rehabilitation, neurology, neurosurgery or orthopedics center. It is especially important to correctly adjust each element of the device to the user regarding their condition and taking into account existing contractures and deformations. The first use of the device at home should be done with the help of qualified staff (physiotherapist, health nurse, properly prepared family members) after having read the instruction manual.

ATTENTION!

Incorrect device adjustment can lead to such side effects as fainting, body deformities, joint overload, etc.

If the abovementioned symptoms occur, stop using the device immediately, take the user out of the device and lay them down. If the undesirable symptoms persist, contact a physician immediately. If the symptoms have disappeared, inform the attending physician about this fact in order to make a decision about the further rehabilitation process.

The decision to use the special needs stroller must always be made by the attending physician.

Adjusting the device to the user should only be done by people who have been properly trained and have read the instruction manual.

6.4 Position when using a special needs stroller

To ensure user safety and health, the pelvis and back should be positioned as close to the backrest as possible to evenly support the spine. The thighs should be supported along their entire length, which requires adjusting the seat depth with the available settings, or if such settings are not available, with suitable accessories.

The feet should rest on the footrest plate to prevent slipping, ensure optimal muscle tension, and transfer body weight.

Due to the available product adjustments, it is prohibited to set a position where the user's head is below the pelvis line. This position poses a risk of choking or aspiration.

6.5 Driving a special needs stroller

While using the stroller, always hold it by the handle to prevent it from rolling uncontrollably.

To start moving, release the central brake and, holding the handle, guide the stroller in a safe direction.

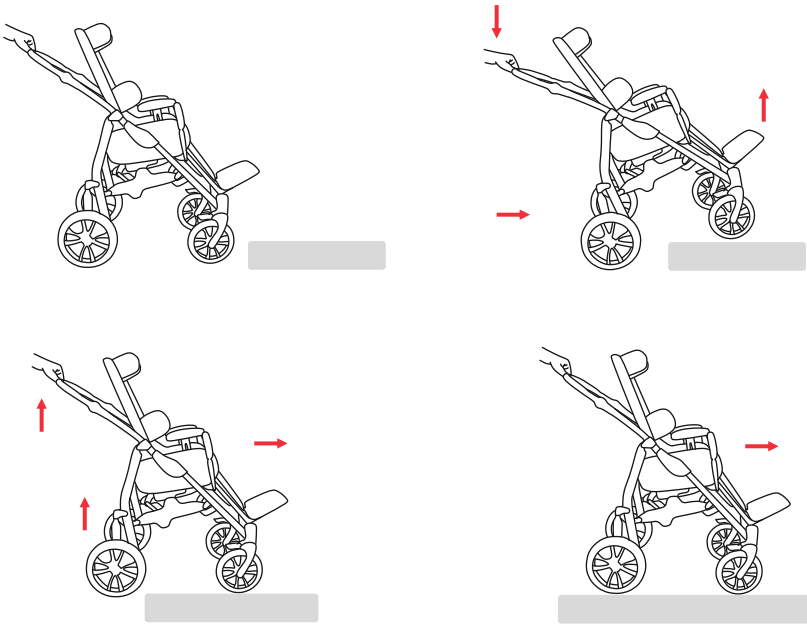
Moving on sloped surfaces

When going uphill, always position the stroller facing the direction of travel. Limit your speed and move slowly. The caregiver must have enough strength to control the stroller's stability.

Remember that the center of gravity of the stroller changes on uneven surfaces. Ensure the ramp is suitable and the wheels are high enough so that the frame does not touch the ramp. It is advisable to have the assistance of a second person.

Overcoming thresholds or curbs

To overcome small obstacles, press the handle down to lift the front wheels of the stroller, then roll them over the obstacle. Pull the handle up and lift the rear wheels to move them over the obstacle.



6. The use of the product

6.6 How to use vests

ATTENTION!

The vest provides posture support for special needs stroller users as well as users sitting in positioning chairs or other rehabilitation seats. When properly used, the vest allows the user to adopt the correct sitting position for a longer period of time. The design and shape of the vest make it possible for the user to be free to move their upper limbs within the constraints of the user.

If the vest is not used properly, it can pose a serious threat to the health and life of the user!

Possible threats incident to the use of the vest:

1) If the lower vest straps are fastened too loosely, there is a risk that the vest will move upwards to the user's neck, making it difficult to breathe - always check the tension of the straps and set them in such a way that the lower edge of the vest is located near the lower abdomen of the user.
2) In a situation when the user slips off the seat, the upper edge of the vest cover's the user's neck and blocks the trachea, making it difficult to breathe - it is therefore necessary to ALWAYS use the accessories stabilizing the user's pelvis, such as a pelvic belt, thigh abduction belts.
3) There is a risk that the upper straps of the vest will press the user's neck, blocking the trachea and making it difficult to breathe. This might happen if the user's body is improperly secured in the seat or stroller - it is then necessary to use the optional accessories of these devices and stabilize the user's body using the lateral supports. If there is no possibility to use such accessories with the device and the user's body cannot be properly stabilized, the device should be replaced with the one having such an option.
4) The vest is fastened too tightly to the backrest and as a result the user cannot breathe easily – in this case the vest should be loosened in such a way that it is possible for the caregiver to insert a straightened hand between the vest and the user's body. If, however, we want to stabilize the user's body properly, we should use a dynamic e.g. a FlexPoint® vest, which does not cause the breathing difficulty for the user.

Instructions for the proper use of the vest:

1) Make sure that the user is sitting in the best possible position:
   - in the middle of the seat,
   - deeply in the seat in such a way that the user's lumbar spine rests against the backrest.
2) Secure the user's pelvis.
3) Make sure that the side supports of the device, if used, are set in the correct position. It is required that the users with the poor trunk control use the side supports. The side supports limit the lateral movements of the user's body, which could lead to the compression of the vest straps on the neck of the user.

6. The use of the product

6.6 How to use vests

4) Secure the vest:
   - fasten and adjust the lower straps of the vest, so that the lower edge of the vest is located near the lower abdomen of the user,
   - fasten the horizontal strap of the vest (if present),
   - fasten the shoulder straps of the vest,
   - check if the buckles of the vest do not open under pressure.
5) Check the user's position:
   - make sure that the vest cannot move by itself towards the user's neck,
   - make sure that you can insert a straightened hand between the vest and the user's body.

To prevent injuries and to minimize the risks associated with the use of the vest, the following rules should be followed:

1) The position of the vest MUST be checked each time after putting the user in the seat.
2) Special attention should be paid to protecting the user from falling forward, slipping off the seat or lifting the pelvis. The vest MUST be used with the accessories which will secure the user's pelvis at all times (e.g. the pelvic belt, thigh abduction belts or the abduction block). The use of the vest cannot be considered separately but as a part of a general posture support system including supports such as pelvic belts, foot support, torso stabilization, thigh abduction belts, tilt-in-space position and reclining backrest.
3) Special attention should be paid to ensuring that the entire foot of the user has stable support. If the device is not equipped with a foot support, the user's feet must rest firmly against the ground.
4) It should be remembered that any change of the inclination angle of the backrest, seat, foot support or tilt-in-space function might affect the effectiveness of the belts and supports!
5) Special attention should be paid to the use of stabilization elements or side supports. If the user has poor trunk control, the side supports will limit the lateral movements, which could lead to the compression of the vest straps on the neck of the user.
6) The mounting of the vest and adjusting it to the user can only be carried out by a suitably trained person, who is familiar with the instructions for the use of the vest and the rules of its safe use.
7) Do not make any repairs or modifications to the vest on your own. In order to repair or replace any part of the vest, please contact the manufacturer.
8) Do not use a damaged or incomplete vest, as this poses a serious threat to the health and life of the user.
9) Do not leave the user in the device unattended.
10) The correctness of the use of the vest should be particularly controlled in accordance with the recommendations in case of children, users with impaired memory or mentally ill.
11) Make sure that all people taking care of the user are familiar with the rules of the safe use of the vest.

6. The use of the product

6.6 How to use vests

How to care for the vest:

The vest works effectively only if kept clean and maintained in accordance with the manufacturer's instructions. Before each use of the vest, check whether:

1) The vest straps are not frayed or worn. If so, have them exchanged for new ones.
2) The vest straps are not attached to the wheels of the device.
3) The buckles are not damaged. If so, have them exchanged for new ones.
4) The velcro fastening holds firmly. If not, remove any dirt or hair from the velcro, or have it replaced with a new one.
5) There have been no changes in the user's height or weight from the moment the vest was adjusted to the user.
6) The shoulder straps of the vest are adjusted so that they are not too loose or too tight.
7) The vest should be cleaned regularly with the use of warm soapy water and dried out of the direct sunlight and other sources of heat. The vest must always be dry before usage.

If you have any doubts or questions about the use of the vest, please contact your doctor or physiotherapist.

7. Safety rules

ATTENTION!

AURA Pro® special needs stroller has to be used with compliance to guidelines included in this user manual. Do not forget to prepare both product as well as user before using the device.

It is highly important to consult either doctor or physiotherapist in order to make right decision concerning the choice of stroller and its size. It is also essential to familiarize with the guidelines described in user manual before using the device.

1) Before use it is necessary to:
   - make sure that there are no damages or different faults which could endanger user's life,
   - check if all parts are working and are correctly mounted and, moreover, check if they are not broken,
   - check if all screws, knobs and all glued, sewed or tapped parts are tightened,
   - check if brakes are operating correctly,
   - check if buckles are operating correctly,
   - always use safety belts, Velcro tapes should overlap min. 8cm,
   - adjust the device according to user's measurements and needs e.g. the adjustment of pelottes, footplate etc.,
   - make sure that all movable parts and knobs for adjustments are stable and locked,
   - secure user with the aid of elements such as vest, foot stabilizing belts, pelottes, abduction block, headrest. It is highly important to secure user because it safeguards him/her from falling out,
   - if abduction contracture occurs, it is recommended to use abduction block in order to prevent ulcers between knees.
2. It is forbidden to use stroller for different purposes that it is intended to.
3. It is forbidden to use stroller when it is damaged or any part is missing.
4. It is forbidden to leave the user unattended.
5. Device should be used only when there is someone who is trained and knowledgeable.
6. It is forbidden to leave stroller and the user on unstable ground unattended, even if the brake is engaged.
7. It is forbidden to either go up or down the stairs; it doesn't matter if the user is placed in the device or not.
8. It's important to make sure that user doesn't stand on footer during either getting into or getting out the stroller.
9. It is important to engage brake during getting into and getting out the stroller.
10. Make sure that all limbs are not close to spokes or other adjustable elements.
11. Please pay your attention when approaching to sources of fire or sources of high temperature during using the device. Moreover, stroller shouldn't be stored in rooms with high humidity.

7. Safety rules

12. Secure device during transportation in order to avoid any possible damages. Manufacturer doesn't take responsibility for damages which appeared due to improper preparation of the device during transportation.
13. Before using the stroller, remove all paper and plastic packaging. The packaging is not a toy! Keep away from children and animals.

ATTENTION!

Incorrect product adjustment can lead to such side effects as fainting, body deformities, joint overload, etc. If the abovementioned symptoms occur, stop using the product immediately, take the user out of the product and lay them down. If the undesirable symptoms persist, contact a physician immediately. If the symptoms have disappeared, inform the attending physician about this fact in order to make a decision about the further rehabilitation process.

Serious incidents involving this device should be reported both to manufacturer and to the competent authority in your country.

It is forbidden to place the user in the device while being in car, bus or train.

The product contains small parts which children may swallow.

Do not use a product that has any signs of damage, tearing or wear. Only an undamaged product and proper use guarantee its right and safe working. If the product is damaged, discontinue use and contact the manufacturer.

Under no circumstances should an unqualified person repair or alter the product and its construction, as the health and safety of the user depend on it as well as it will lead to the loss of warranty.

The weight of user should not be bigger than maximal weight described on page 8 where you will find information regarding this issue.

8. Terms of warranty

- Akces-MED Ltd. sells products free from manufacturing defects or faults.
- Manufacturer gives the purchaser 24-month guarantee from the date of purchase. All defects revealed during warranty period will be repaired free of charge.
- All defects which appear after warranty period can be repaired only when the user will pay for it.
- The stroller is covered by a 36-month warranty on the territory of Canada – the details of the rights resulting from the extended warranty are regulated by the warranty card.
- Manufacturer claims that the product can be used for 48-months. User can use this product after this period only when he/she will send the device to manufacturer so as to service it. Next, manufacturer determines again how long the product can be used and, moreover, the date of the next service will be determined.
- If product is damaged, please contact our dealer or the Akces-MED Ltd. Customer Service Department (ph. +48 17 864 04 77, e-mail: export@akces-med.com).

9. Maintenance and cleaning

The special needs stroller AURA Pro® which is a medical device, should always be kept clean and should be used in accordance with the manufacturer's instructions. The stroller should be kept in a clean, dry and ventilated room. Maintenance and cleaning must be done at least once a month. Periodic cleaning and maintenance of the stroller is essential to keep its proper functioning and safety.

Recommendations for cleaning the upholstery and other elements of the stroller:

1. Wash with warm water using a soft cloth and mild cleaners.
2. Make sure the cloth is not too wet, as this may enlarge the stain and damage the upholstery or foam inside the upholstery.
3. Remember to remove excess moisture from the upholstery before the next cleaning.
4. After cleaning the stains, the upholstery should be rinsed with lukewarm water and dried with a clean cloth.
5. Do not use hard brushes for cleaning the upholstery.
6. Do not clean the upholstery with strong chemicals, e.g. solvents or chlorine-based caustics.
7. Do not clean, replace any elements or maintain the stroller during use.
8. Metal and plastic elements should be cleaned by hand with suitable cleaners, after having read the recommendations of the manufacturer of the given cleaner.

9. Maintenance and cleaning

9. It is possible to disinfect metal, plastic, wooden and upholstery elements of the product with a generally available disinfectant. In order to disinfect the selected element, spray its surface with a disinfectant generally available on the market and wipe with a dry, clean cloth. After disinfection, wait until the element is completely dry, especially in the case of upholstery. Before using the disinfectant, first check in an invisible place whether the product will not discolor or damage the disinfected surface.

ATTENTION!

Remember that upholstery has to be always dry before using!

The manufacturer of the special needs stroller, Akces-MED Ltd., is not responsible for any damages caused by using unsuitable cleaners.

Before using it is necessary to:

- clean wheels,
- check if base as well as wheels are correctly mounted; check if brake stops turning wheel,
- check if stroller construction is free of breaks or any kinds of deformities
- check if all movable parts are working and all screws, nuts, knobs etc. are correctly tightened,
- check if belts, vests, trunk belts, feet stabilizing belts etc are not frayed; check if buckles and clamps work correctly.

ATTENTION!

Manufacturer takes responsibility only for hidden faults or damages which appeared despite the fact that user complied with the guidelines.

In case of any damages, it is essential to contact the person who sold you the product.



9. Maintenance and cleaning

TECHNICAL INSPECTION

Technical inspections should be performed regularly. Before servicing, the product should be thoroughly cleaned to reveal any hidden damage.

FREQUENCY	WHAT SHOULD BE CHECKED?	WHAT SHOULD BE DONE?	REMARKS

BEFORE EACH USE

General condition of the product.

Check:
- the entire product for any visible damage, cracks or mechanical defects,
- if the product is complete,
- if all bolts, screws, knobs, nuts and other elements of the construction are complete and tightened.

Wheels and brakes.

Check:
- if the wheels are properly mounted and if they are not damaged,
- ź if the brake is blocking the spinning wheel,
- if the wheels are not dirty. If necessary, clean the wheels.

Fastening of the construction elements.

Check all the mechanisms of the product and its moving parts. Check in particular:
- if the seat is properly mounted (if applicable),
- if the wheels are properly mounted (if applicable),
- if the elements securing the user are properly mounted and if they work well (if applicable),
- if all the moving parts are complete, work properly, do not jam,
- if the adjustment mechanisms of the following elements work properly (if applicable): headrest, backrest, seat, abduction block, armrests, footrests.

Upholstery elements.

Check:
- if there is any damage, tears, rips, loose seams or deformations on the upholstery elements,
- if the stabilizing straps, vests or safety belts are not frayed or twisted and if the buckles work properly,
- if the stabilizing straps, vests or safety belts work correctly and do not unfasten under pressure or when pulled.

In case of any damage or defects, discontinue the use of the product and contact your Supplier/Distributor or the Manufacturer.

ONCE A WEEK

Product cleaning.

If the frame and upholstery get dirty (dusty, muddy, etc.) during everyday use, wipe them with a damp cloth without detergents. Remove dirt (e.g. hair, food remains, etc.) from the moving parts of the product.

The product should be cleaned when necessary, but at least once a week. Do not use any chlorine based cleaners or methylated spirit. Before using the product, check if the upholstery is dry.

9. Maintenance and cleaning

TECHNICAL INSPECTION

Technical inspections should be performed regularly. Before servicing, the product should be thoroughly cleaned to reveal any hidden damage.

FREQUENCY	WHAT SHOULD BE CHECKED?	WHAT SHOULD BE DONE?	REMARKS

ONCE A MONTH

Wheel axles, quick connectors (if applicable).

Check:

- if the wheels are rolling and if they are not loose. To maintain the wheels, apply a small amount of a preservative-lubricant between the axle and the wheel hub. Check if you can easily remove and attach the wheels.

If dirty, clean the wheels from food residue, dust, hair or other.

Product construction connectors (welding, threading, soldering).

Check:

- the condition of the product frame in the places of joining (welds, threads, soldering).

Tires/innertubes (if applicable).

Check:

- tire wear condition. Check for visible damage. Check tire pressure (if applicable).

If the tire pressure is too low, inflate them to the correct level.
In case of any damage or defects, discontinue the use of the product and contact your Supplier/Distributor or the Manufacturer.

ONCE EVERY 6 MONTHS

Construction moving parts.

Check:

- if the moving parts of the construction have not been damaged. Maintain them using a proper cleaning agent.

Product labelling.

Check:

- if the marking and labels are readable.

In case of any damage or defects, discontinue the use of the product and contact your Supplier/Distributor or the Manufacturer.

AFTER THE LIFETIME OF THE PRODUCT FINISHES

Detailed product check.

The manufacturer specifies the life time of the product, which is given in the user manual. After the given period, the user may use the product only if it is sent back to the manufacturer to be checked first. After that, the manufacturer will re-define the life time of the product and the date of the next check.
If you have any questions, please contact Supplier/Distributor or the Manufacturer.

10. Labelling

Declaration that the product meets the essential requirements

REF Catalog number

SN Serial number

Please read the manual instructions before use

You need to take special precautions!

Manufacturer

Production date

The product does not contain latex

Store in a dry place

Prohibition of use withous fastened safety belts

Protect from sunlight

Storage temperature limitation

Cafereful! Delicate content!

Do not dry in a drum dryer

Dry vertically

Do not chlorinate

Do not iron

Do not dry clean

Do not bleach

It is forbidden to either go up or down the stair. It does not matter if the user is placed in the device or not

Prohibition to leave the user without care during use of the prduct

You need to read the additional information

PRESS You need to press the button shown in the photo

You need to ude the tools indicated in the assembly description

MD Medical device

Sample data plate



European Funds
Smart Growth

Republic of Poland

European Union
European Regional Development Fund

Date of issue: 08.12.2023 The last update: 08.05.2025

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