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01

Our mission

We are the brand that wants to efficiently implement innovative solutions in the domain of safety and comfort of child transportation. As a socially responsible company we also implement non-commercial actions related to consumer education about safe transportation and promote rearward facing travelling.

As we maintain control over production process of our safety car seats, we ensure the highest quality of our products so that they provide safety to the youngest passengers. Our goal is to educate about safe travelling and to reduce the number of child road deaths.

02

Product

Safety was never so light before.
We always strive towards creating the safest, most light and comfortable car seats for children. It's an important responsibility that we take great pride in developing even further, every single day.

It is recommended that all children travel for as long as possible. Continuously developing new solutions that make it easier for your children to travel rear facing. This is why we are immensely proud to introduce a new line of car seats: AeroFIX Soft Line and also car seat which is not rear facing but for older children MaxSpace.

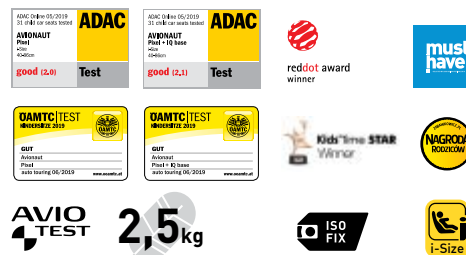
AVIONAUT PIXEL

SAFETY WAS NEVER SO LIGHT BEFORE

AVIONAUT Pixel stands for the highest safety class and also for uniquely lightweight design in 0 – 13 kg safety seat category. The innovative composite material that makes the shell is very lightweight but it also absorbs a substantial part of energy during collisions, providing perfect protection for the child.

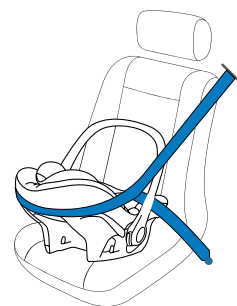
AVIONAUT Pixel is equipped with the unique PIXEL pad, designed in cooperation with physiology and child development experts, providing safe and more comfortable positioning of the child in the safety seat. Application of this innovative

technology vastly increases the safety of the child and it enhances correct physiology of child's body. Furthermore, the efficiency of child protection using Pixel safety seat has been confirmed by means of tests performed in many European research laboratories. They have proven that Pixel largely exceeds the requirements of i-Size standard. Additionally, one-point attachment system connecting the belt with IQ ISOFIX base provides full integration with car's ISOFIX system.





0-13kg
40-86cm



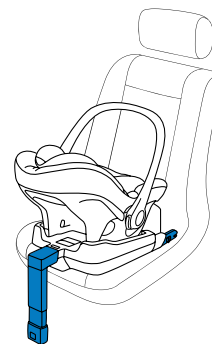
Pixel



Dimensions:
38 × 12 × 62 cm



Weight:
2,5 kg



IQ ISOFIX



Dimensions:
37 × 26 × 65 cm



Weight:
6.5 kg

70%

EPP - EXPANDED POLYPROPYLENE

25%

PP - SOLID POLYPROPYLENE

5%

PA GF - POLYPROPYLENE WITH GLASS FIBER

0%

EPS - POLYSTYREN

U.01



Gray Melange

U.02



Beige Melange

U.03



Berlin Black

U.04



Warsaw Red

U.05



Istanbul Navy

PIXEL - revolutionizing the correct positioning of child's body in the sea

**IT IS AN INNOVATIVE PAD USED
IN AVIONAUT PIXEL SAFETY SEAT.**

It is an innovative pad used in Avionaut Pixel safety seat. It provides stabilization and ensures correct alignment of pelvis, torso and head in a straight line. This not only improves the comfort of breathing of the child but it also limits the reflux into oesophagus, ensuring passive safety of the child during the when travelling. It is important to maintain the correct angle of child body alignment in the seat for the reasons of safe respiration (which could also be disturbed by reflux), travelling comfort and securing the healthy development of child's body posture.

Straight torso, legs bent as in a sitting posture – that also offers better conditions for neutralizing the impact on child's body during a collision. This enhances better work and reaction of child's body – no matter whether he/she is sleeping or not – which limits the effects of the impact even further. PIXEL pad adapts to physiological and biomechanical conditions of the baby. The pad should be used according to the age of the child, gradually removing different stabilizers. In spite of improvements applied, it is advised to take breaks during long journeys, minimum once every two hours. Furthermore, Avionaut reminds you that – according to experts' advice – one should not feed or provide drinks to the child in the safety seat as this may lead to choking.



Unique car seat and inside cushion construction provides



CORRECT MECHANICS AND COMFORT OF BREATHING DURING THE RIDE

Correct tilt of child's head and the positioning in the safety seat, achieved by means of using innovative PIXEL pad, helps improving the mechanics and comfort of breathing of the child during the ride, limiting the risk of suffocation or hypoxia.



CORRECT POSITIONING OF PELVIS, TORSO AND HEAD

Straight torso, legs bent as in a sitting posture – that also offers better conditions for neutralizing the impact on child's body during a collision. This enhances better work and reaction of child's body – no matter whether he/she is sleeping or not – which limits the effects of the impact even further.

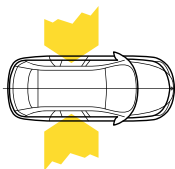


LIMITING THE REFLUX TO OESOPHAGUS

PIXEL pad adapts to physiological and bio-mechanical conditions of the child. This results in optimum conditions for limiting the reflux through using correct positioning of torso, abdomen and thighs of the child, which optimizes the pressure on child's abdomen.



Designed and manufactured in Poland. Tested and certified in Europe. Approved by Parents.



LATERAL IMPACT*

*the test is the essence of the i-size regulation, it is very difficult to meet the required minimum, not to mention a superior result.

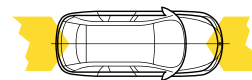
Avionaut Pixel

120%

of i-Size requirement

HEAD PROTECTION

Pixel test result in terms of head protection 20% better than required in 129 i-Size regulation.



FRONTAL / REAR IMPACT

Avionaut Pixel

140%

of i-Size requirement

THORACIC SPINE PROTECTION

Pixel test result in terms of spine protection is 40% better than required in 129 i-Size regulation.



Avionaut Pixel

153%

of i-Size requirement

HEAD PROTECTION

Pixel test result in terms of head protection is 53% better than required in 129 i-Size regulation.



DSS - Dynamic Stress Shield

DSS IN AVIONAUT PIXEL SAFETY SEAT IS THE RESULT OF OUR INNOVATIVE APPROACH AND RESEARCH IN THE DOMAIN OF DESIGN, MINIMIZING THE RISK IN CASE OF DANGEROUS SIDE COLLISIONS.

DSS in Avionaut PIXEL safety seat is the result of our innovative approach and research in the domain of design, minimizing the risk in case of dangerous side collisions.

As opposed to other safety seats, where energy absorption zones are only partial, in case of PIXEL the whole body of the seat absorbs the energy of the impact and reduces G-force, diminishing the forces applying to the child. As the seat base shell is made of functional EPP ARPRO® composite material, solid polypropylene and polyamide with fibreglass, this means that the whole seat base is resistant to impact and neutralizes it, creating a protection for the child.



IQ ISOFIX, confidence through safe installation

IQ BASE WITH ISOFIX IS RELIABLE. OUR IQ BASE WAS DEVELOPED FOR AVIONAUT PIXEL AND AEROFIX AND AEROFIX RWF.

IQ base with ISOFIX is reliable. Our IQ base was developed for AVIONAUT PIXEL and AeroFIX and AeroFIX RWF. We have patented solution which uses one socket that allows for direct connection of the child seat to the car's isofix system.

Most parents who look for child safety seat check whether the product is equipped with ISOFIX. However, not everybody knows what ISOFIX actually is and what is so different about it as compared with other solutions. Some don't even realize that their own car has an ISOFIX system. Since 2006 it is obligatory to have such mount in each new car model that has been approved for sale within European Union. Moreover, ever since 2011 ISOFIX has been present in all cars that are available on the market.

What is ISOFIX actually? To put it short: ISOFIX is currently the most popular system for mounting child safety seat in the car. ISOFIX is composed of two simple latches located between the

child seat base and car seat/back seat backrest and attached directly to the body of the car. In case of back seat of the car we always have two such latches, which makes the total of four points of attachment. Depending on car model they are more or less visible and – when not used – they are sometimes closed for aesthetic reasons.

Surely, currently this is not only the most popular but also the fastest system of safety seat mounting.



Benefits resulting from using the unique safety seat and pad:



- Correct mechanics and comfort of breathing of the child during the ride,
- Comfort adapted to physiological and biomechanical conditions of the child; it improves child's positioning, limiting reflux, which in turn improves both the comfort and the safety of the child,
- Correct positioning of pelvis, torso and head of the child (maintaining straight line) increases the safety during a collision,
- Positioning angle of the child in the safety seat. Straight torso, legs bent as in a sitting posture – that also offers better conditions for neutralizing the impact on child's body during collision. This enhances better work and reaction of child's body – no matter whether he/she is sleeping or not – which limits the effects of the impact even further,
- The most reliable attachment to ISOFIX system of the car using innovative system of safety seat mounting directly into the safety seat base,
- Travel comfort thanks to using the pad that remembers the shape of the child,
- Increasing the safety of the child by using EPP material that reduces the force of side collision.

Safety was never so light before

The lightest car seat in the world is light as a feather. AVIONAUT PIXEL is both light and durable, absorbing the impact force. Thanks to Our innovative technology, it weighs only 2.5 kilograms, and significantly enhancing convenience of use, especially in the first months of the child's life, when the seat also serves as a carrier and every extra kilo means a major load for the parent.

The weight of the car seat make different, so choose one of this it light as a feather. Light as Avionaut Pixel.

IQ BASE

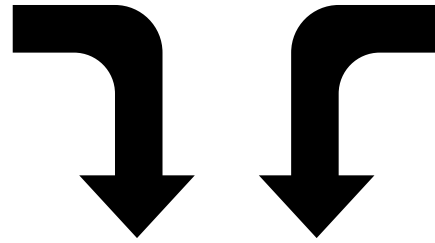
TWO CAR SEAT

ONE BASE

IQ base designed by Avionaut is completely different from most safety seat bases available on the market. One-socket solution patented by Avionaut enables direct attachment of both Pixel and Aerofix seats to the car. This means that IQ base can be used when purchasing Pixel seat and then Aerofix seat for ages up to 4. Thus, it can be said with no doubt that from the budget point of view the base itself is a universal product. However, what is the most important is the safety and ergonomics of solutions used in the product. Our base uses the solution that keeps the

belts that wrap around the child connected directly with the base, which guarantees safety. To put it simply – generated energy goes back straight to the body of the car, where it gets dampened.

In addition to this, acoustic and visual signalling gives us a better guarantee that the installation of IQ seat in the base has been carried out properly. It is also worth mentioning that Click'n'Drive control system minimizes the risk of incorrect safety seat fastening and facilitates the installation, which maximizes its efficiency.



AVIONAUT AEROFIX RWF

REAR-FACING IS SAFER

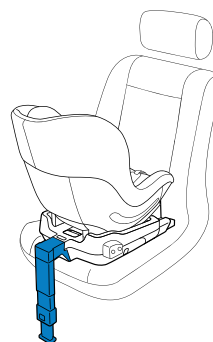
AVIONAUT AeroFIX RWF is a modern safety seat for the category of 67-105 cm and up to 17.5kg in accordance with the new i-Size ECE R-129 type-approval. It meets the rigorous standards of Plus Test run by Swedish VTI institute. The seat has been designed for safe transportation of children of up to 105 cm height in rearward facing setup. This is the safest method of transportation and it is fully recommended by AVIONAUT. In this seat we have implemented an innovative system for side protection, which minimizes the danger during side collision.

The unique design of AVIONAUT AeroFIX RWF providing optimum ventilation makes this seat stand out among products available in the market. It also increases considerably the comfort of the child when travelling. Moreover, so that the journey is more comfortable for the little traveller, we have equipped it with soft fabrics of highest quality as well as adapting headrest and inclination adjustment. IQ ISOFIX base mount guarantees correct attachment of the safety seat every time and – thanks to unique system of belt placement – full integration with ISOFIX system of the car, which in turn means greater safety of the child and convenient installation.





67-105cm



AeroFIX RWF



Dimensions:
73 x 43 x 66 cm



Weight of car seat:
8 kg



Compatible:
67-105 cm / max.17,5 kg
0-4Y

35%

PP LGF - SOLID POLYPROPYLENE
WITH LONG GLASS

10%

PA - POLYPROPYLENE

25%

PP - SOLID POLYPROPYLENE

10%

EPP - EXPANDED
POLYPROPYLENE

10%

PA GF - POLYPROPYLENE
WITH GLASS FIBER

10%

EPS - POLYSTYREN

AFR.01**AFR.02****AFR.03****AFR.04****AFR.05**

why rearward facing?

Rearward-facing children transport is five times safer than forward-facing. This is an argument difficult to discuss with. However, not everyone knows where the idea of carrying children backwards comes from. Considering the fact that according to Statens Vegvesen, Scandinavia has the lowest car accident rate in the world, it should come as no surprise that Swedes were the pioneers in the safe transport of children in cars. The very history of rearward-facing dates back to the early 1960s.

The RWF author was Professor Bertil Aldman who inspired by the position of astronauts during take-off and landing, stated that

carrying children in the rearward-facing seats can increase their safety when travelling. Specifically, the professor paid attention to what happens with the child in frontal collisions because of the child body proportions and how the forces affect given parts of its body. However, Thomas Turbell is considered to be the father of the rearward-facing, who dealt with testing various car seats at the VTI institute. It was Turbell who discovered that children in rearward-facing seats are 92% less likely to be injured in accidents than these in front-facing seats which reduce this risk by only 60%. ►





It should be noted that since the 1960s, i.e. from the thought of safe children car transport, only the technology of child safety seats production has actually changed. However, it took a long time before parents around the world could use any child seat. In the USA this began to change in the 1980s, and in some European countries the first seats were only introduced in the 1990s. Over time, the Swedish rearward-facing driving ideas began to permeate into increasingly aware consumers in other countries' markets. The RWF statistics and tests combined with accident statistics clearly show that for their safety, children should be transported rearward-facing for

as long as possible. Currently in Sweden it is recommended to drive the child backwards until the child is 4 years old. Although Swedish law does not formally prohibit forward-facing at an earlier age, it is difficult to find a small child who is being transported forward. The RWF car seats are becoming more and more popular but often have to face common opinions that a child sees little or that there is no room for legs. Let us not forget, however, that most of these opinions are myths, and when travelling with a child safety is the most important thing. Let's model and learn from the Scandinavians, who are safety leaders and experts.

AVIONAUT AEROFIX

AEROFIX: DRIVING DIRECTION IS NO LONGER A PROBLEM

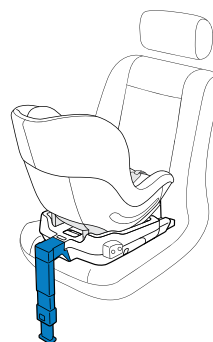
AVIONAUT AeroFIX is a modern safety seat for the category of 67-105 cm and up to 17.5kg in accordance with the new i-Size ECE R-129 type-approval. The seat has been designed for safe transportation of children of up to 105 cm height in rearward facing setup recommended by AVIONAUT. Avionaut AeroFIX safety seat can be mounted alternatively as front-facing for the heights of 84 cm to 105 cm. In this seat we have implemented an innovative system for side protection, which minimizes the danger during side collision.

The unique design of AVIONAUT AeroFIX providing optimum ventilation makes this seat stand out among products available in the market. It also increases considerably the comfort of the child when travelling. Moreover, so that the journey is more comfortable for the little traveller, we have equipped it with soft fabrics of highest quality as well as adapting headrest and inclination adjustment. IQ ISOFIX base mount guarantees correct attachment of the safety seat every time and – thanks to unique system of belt placement – full integration with ISOFIX system of the car, which in turn means greater safety of the child and convenient installation.





67-105cm



AeroFIX/AeroFIX RWF



Dimensions:
73 x 43 x 66 cm



Weight of car seat:
8 kg



Compatible:
67-105 cm / max. 17,5 kg
0-4Y

35%

PP LGF - SOLID POLYPROPYLENE
WITH LONG GLASS

10%

PA - POLYPROPYLENE

25%

PP - SOLID POLYPROPYLENE

10%

EPP - EXPANDED
POLYPROPYLENE

10%

PA GF - POLYPROPYLENE
WITH GLASS FIBER

10%

EPS - POLYSTYREN

AF.01**AF.02****AF.03****AF.04****AF.05**

AVIONAUT MAXSPACE

MAXIMUM SPACE AND SAFETY

MaxSpace is one of the most anticipated Avionaut car seats on market. Avionaut MaxSpace is a unique seat for a very wide range of children's weights (15-36 kg). High back booster seat for children 100-150 cm tall, combining excellent safety features, high standards of comfort, making it suitable from around 4 to 12 years old. MaxSpace is distinguished by a deep, well-shaped seat ensures maximum comfort during travel. Infinitely adjustable headrest height allows you to adjust the height of the car belt to your child's height. MaxSpace grows with your child, providing the child with adequate space for shared

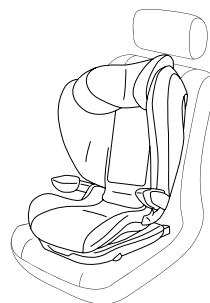
and safe travel for many years. The small passenger in MaxSpace is already fastened with the car's 3-point seat belt, and to ensure adequate comfort, the car seat has been equipped with an additional „Belt Cover“ element fitted on the car belt for greater comfort and better protection for the child. The headrest of the seat not only protects the child's head in the event of an accident, but also, thanks to the guide inside, allows the height of the car belt to be adjusted to the child's height. An additional element on the headrest facilitates its proper adjustment depending on the child's height. We change the height of the headrest using one transverse button on the back of the headrest. The deep headrest and an additional

element added from the door side contribute to a high level of safety during a side impact. Depending on the place of fixing the car seat in the car, an additional energy-consuming element is installed either on the left or on the right of the shell. The MaxSpace seat is equipped with two lap belt guides that ensure the correct course of this section of the belt. Avionaut MaxSpace car seat provides comfort to all small and larger explorers. If the child sleeps while traveling, the car seat has a gentle reclining option that improves the child's position in the car seat. The seat was entirely manufactured in Europe. The high safety class of the car seat has been confirmed by independent European tests.





100-150cm



MaxSpace



Dimensions:
63 x 45 x 51 cm



Compatible:
100-150 cm / 15-36 kg

35%

PP LGF - SOLID POLYPROPYLENE
WITH LONG GLASS

10%

PA - POLYPROPYLENE

25%

PP - SOLID POLYPROPYLENE

10%

EPP - EXPANDED
POLYPROPYLENE

10%

PA GF - POLYPROPYLENE
WITH GLASS FIBER

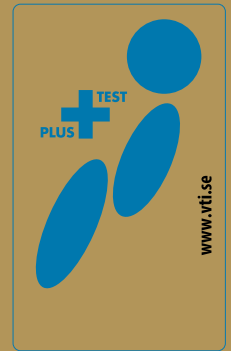
10%

EPS - POLYSTYREN

MS.01**MS.02****MS.03****MS.04****MS.05**

COMING SOON AVIONAUT SKY

We also will have first Polish RWF car seat from 0 to 25 kg. Avionaut Sky RWF will make children feel like in heaven during every journey. This will be a unique rear-facing car seat which offers your child maximum safety while maintaining high travel comfort. It is thus the safest method of installation and the one recommended by Avionaut. By being rear facing only, this product line allows children to always travel 5x safer rear facing. Designed to ensure the safety and comfort regardless of the child's growth and age. In addition, the intuitive installation system using the safety belt makes AVIONAUT Sky suitable for most cars, even ones without the ISOFIX system.



SKY.01



SKY.02



SKY.03



SKY.04



SKY.05



AVIONAUT KITE+

UNIVERSAL, ERGONOMIC

Avionaut Kite+ is a safety seat that provides maximum safety, from the earliest days of baby's life. This seat has been equipped with an advanced system for side protection. In case of side collision, this innovative system reduces G-force and secures optimum position of baby's body. In Avionaut Kite+ we used shape memory foam, covered with soft, delicate fabric, providing maximum comfort to the baby as well as safe and correct positioning in the safety seat.

AVIONAUT KITE+ is a universal product, it can be used as an infant carrier thanks to its ergonomic

handle, it also fits in most frames of pushchairs available on the market. High safety class of Avionaut Kite+ has been confirmed by numerous independent European tests.

Avionaut Kite+ seat can be installed in three ways by means of secure and stable mounting to Dock or ISOFIX base. It can also be attached using standard three-point safety belts, which is facilitated with EasyMount system used in the seat.

ECE R44/04
ISOFIX



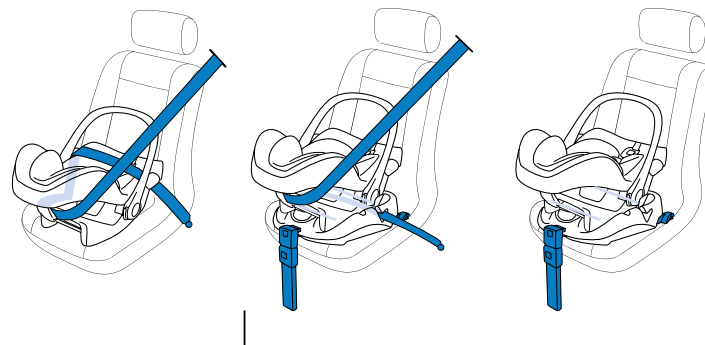


AVIONAUT KITE 0-13kg



AVIONAUT DOCK

0-13kg



Dimensions:
42 × 60 × 71cm

Weight:
3,5 kg

Dimensions:
44 × 66 × 53cm

Weight:
12,5 kg

0%

PP LGF - SOLID POLYPROPYLENE
WITH LONG GLASS

5%

PA - POLYPROPYLENE

70%

PP - SOLID POLYPROPYLENE

10%

EPP - EXPANDED
POLYPROPYLENE

5%

PA GF - POLYPROPYLENE
WITH GLASS FIBER

0%

EPS - POLYSTYREN

K.01**K.02****K.03****K.04****K.05****K.06**





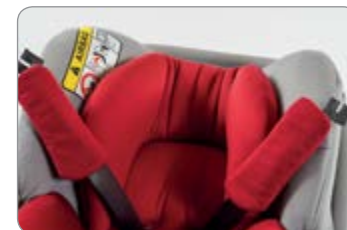
CANOPY HANDLE

Including handle with dome attachment system increases the safety and protection of the baby. The handle can be used in 4 positions, e.g. changing KITE into a rocker.



EASYMOUNT

EasyMount system assists fast and correct installation of safety belts.



EASY-IN

Using Easy-In systems provides an easier way of placing the child in the safety seat with magnetic belt snapping.



REFLECTIVE LINER

KITE+ is equipped with special reflective liner that improve the safety and increase the visibility in the dark.



COMPATIBLE WITH STROLLERS

KITE+ is equipped with universal adapter pockets, which enables mounting it to most pushchairs.



ISOFIX BASE

KITE + is compatible with DOCK ISOFIX base, which provides maximum safety as well as security and swiftness of installation.

AVIONAUT DOCK

BASE FOR UNIVERSAL CAR SEAT

ISOFIX installation base for Kite+ safety seat. It requires a one-time installation in the car directly to ISOFIX system of the car. This assembly system facilitates future use of the safety seat as it is enough to place it on the base, there is no need to reset the belt.

Dock base is also equipped with Avionaut-developed stable system for base installation thanks to the use of ISOFIX system with supporting leg. This solution improves the safety of the child in case of a collision and minimizes the risk of incorrect fastening of the seat.

ECE R44/04
ISOFIX



STABILIZING LEG

Stable system for base installation with the use of supporting leg



EASY INSTALLATION IN THE CAR

Intuitive placement of the belt facilitates correct and fast installation in the car.



ISOFIX

ISOFIX mount for maximum safety.

DOCK



Dimensions:
38 cm × 12 cm × 62 cm



Weight:
6.8 kg



AVIONAUT DOCK

AVIONAUT GLIDER

CAR SEAT THAT GROWS WITH YOUR CHILD

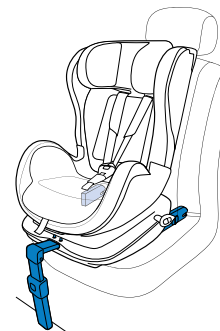
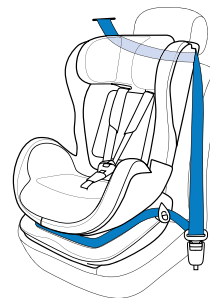
AVIONAUT GLIDER is a safety seat with lots of possibilities. Hard shells, soft interior, ultra soft pads, this is what defines the favourite seat for small and big children. The range of 9-25 kg makes it grow with the child, remaining a perfect fit. In case of bigger children, its great advantage is neck protection via deep headrest. Regulated inclination of backrest allows for comfortable long-distance travel. Safety delivered by AVIONAUT GLIDER has been confirmed with independent PIMOT tests.

ECE R44/04
ISOFIX





9-25kg



Dimensions:
44 × 66 × 53 cm



Weight:
8,15 kg



Dimensions:
44 × 66 × 53 cm



Weight:
12,15 kg

0%

PP LGF - SOLID POLYPROPYLENE
WITH LONG GLASS

10%

PA - POLYPROPYLENE

70%

PP - SOLID POLYPROPYLENE

10%

EPP - EXPANDED
POLYPROPYLENE

10%

PA GF - POLYPROPYLENE
WITH GLASS FIBER

0%

EPS - POLYSTYREN



REGULATED INCLINATION

ANGLE

Regulated inclination angle enables travelling with body positioning appropriate for the age of the child.



DEEP SIDE WINGS

Deep side wings provide extra protection in case of side collisions.



EPP HEADREST

Polypropylene foam headrest gives your child's neck a comfortable rest.



USER'S MANUAL POCKET

This pocket keeps your User's Manual within your reach.



TENSIONERS

Safety belt tensioners for better stabilization of the seat.

Softy™

GLIDER

AVIONAUT GLIDER SOFTY safety seat is targeted at bigger children. It has been designed with child's utmost safety during travel in mind. In the process of designing AVIONAUT GLIDER SOFTY seats, just as in case of other Avionaut products, we have used the technology that has direct influence on correct air circulation within the structure of back rest and seat base. In addition, the seat base has ergonomic profile and is covered with uniquely soft fabrics,

which enhances the comfort of the child.

This makes even long journeys comfortable. Modern design and universal colour scheme of the fabrics will satisfy the taste of even the most demanding customers. High safety class of AVIONAUT GLIDER SOFTY has been confirmed with independent European tests. This safety seat – just like all Avionaut seats – is designed and produced in Poland.

F.01



F.02



F.03



Royal™ GLIDER

AVIONAUT GLIDER ROYAL safety seat has been designed with bigger children's utmost safety during travel in mind. High safety class of AVIONAUT GLIDER ROYAL has been confirmed with independent European tests. What sets these seats apart is innovative technology used when designing the structure of back rest and seat base, which has direct influence on correct air circulation when travelling in a car.

This provides maximum comfort even during long journeys. The unique edition of AVIONAUT GLIDER ROYAL has been created with the most demanding customers in mind. In addition to highest comfort, ergonomics and safety of GLIDER ROYAL seat, this model has been given a finish using exclusive fabrics. Avionaut Glider Royal is produced in Poland and its fabric finish stands out from other Avionaut products.

L.01



L.02



COMFY

GLIDER

Avionaut Glider Comfy safety seat is designed and produced in Poland. Glider is a seat targeted at little explorers who should learn about the world safely from the inside of the car. The design of back rest and seat base provides the child with maximum comfort and safety.

The fabrics used for Avionaut Glider Comfy ensure correct air circulation and unique ergonomic shape of seat base enhances child's comfort. High safety class of Avionaut Glider Comfy has been confirmed with numerous independent European tests.

Co.01



Co.02



Co.03



Co.04





03

Specification

For the safety of children,
we prepare guidelines for each car
seat regarding its use.

However, we feel responsible
to remember you, that every child
is different, so please make sure
that the seat is adjusted to the
child's body structure needs and
is properly fastened in the car.

All of our products are designed
to protect children.

How to choose the right safety seat?

When selecting the right seat you need to be sure that the size of the seat matches your child and that it is compatible with your car. For infants we recommend PIXEL and KITE+ seats, that allow for carrying the baby and it can be attached to pushchair. Infant carriers are installed facing rearward as your baby spends most of the time lying at the angle of 45 degrees. If your child can sit on his/her own and is heavier than 13 kg or if the child's head sticks out above the upper part of the seat, this means that the carriage needs to be replaced with a bigger seat mounted rearward or forward. We offer AeroFIX 0-4Y, AeroFIX RWF 0-4Y, Glider 9-25kg, MaxSpace 15-36kg seats that can be used for a longer period. All the seats are highly adjustable and can fit the body positioning of your little traveller. Initially, car safety seats are designed for infants, who usually fall asleep during long trips. This makes the possibility of adjustment very important so that the little passenger can travel with body position close to 45 degree angle.

Installation in the car

Stable and firm installation of the seat in the car is one of the most important factors that affect the safety of the child onboard a car. Most cars manufactured after year 2000 are adapted for installing safety seats using seat belts but we advise performing a test installation before purchase. We also suggest bringing your child with you when making the purchase and checking how he/she fits and feels when seated. Each car made after 2006 is equipped with ISOFIX system, which enables firm safety seat installation to car chassis via mounting points built into the back seat of the car. In order for this to work, the safety seat needs to be equipped with correct mounting fixtures or – in case of the carriage – with mounting base.

Certification standard	The weight of the child	Estimated useful life	Product
I-Size	0-13 kg, 40-86cm	to around 12 months	Pixel
I-Size	9-17,5 kg, 67-105cm	up to about 4 years old	AeroFix/AeroFix RWF
R-129	15-36 kg	up to about 12 years old	MaxSpace
ECE R-44	0-13 kg	to around 12 months	Kite+
ECE R-44	9-25 kg	up to about 7 years old	Glider, Glider IsoFix

Our product warranty

All our products have to pass quality check during production process. However, if the product has any defects in its construction or parts at the time of purchase, this is covered with the warranty. This warranty guarantees the user certain rights that may differ from country to country. Nothing that is included in the warranty affects consumer rights valid in your country, which may be noted as restricted in the contract. When filing a complaint you should specify your requirements. Special sales conditions provide different rights in case when the product does not match the conditions of sales.

The expectations of the consumer may be carried out in the following order:

1. Free of charge product repair
2. Product replacement.

- All repairs occurred due to the producer's fault will be carried out free of charge. Free of charge repair means that the seller is obliged to refund all costs borne by the customer.

Filing complaints

All repairs occurred due to the producer's fault will be carried out free of charge. Please keep your receipt after the purchase. Make sure that the date of the purchase is visible. If it is otherwise, ask the seller to sign the sales document. Contact the seller in case of doubt regarding the product, he shall assist you in the complaint process. Product repair does not make a basis for extending the warranty. Products returned directly to the producer are not covered with warranty. Products must be returned via seller. The warranty stays in accordance with 99/44/EG Directive of May 25, 1999.

Package	Baza IQ	Pixel	AeroFix/AeroFix RWF	Dock	Kite+	Glider	MaxSpace
Quantity	1 pcs	1 pcs	1 pcs	1 pcs	2 pcs	2 pcs	1 pcs
Dimension (cm)	27x37x60	48x70x42	48x70x42	18x64x37	58x73x44	64x79x44	65x45x50
Weight (kg)	8,75	4,6	10,1	8,55	7,1	18,95	9,5

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ABOUT US

Avionaut has been present on the market as a brand for 10 years already. Currently our portfolio covers car safety seats for children up to the age of 7. We are also working on introducing new products to the market – products that are safe and match the demand of the market. Our products stand out because of energy-absorbing materials used as well as unique design. Our company development strategy includes investing in expansion of our business and in new technologies based on the cutting-edge innovative solutions available on machine manufacturers world markets.

As a trade partner, we invest in the development of the company and

the employees. We have created a department for designing and producing injection moulds, we also have state-of-the-art machines for fast 3D prototyping. Avionaut as a brand present on the market for 10 years bases on experience and thanks to the use of cutting-edge technologies it guarantees high quality solutions in our domain.



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