

## CATALOGUE

Since 2005, Niviuk Paragliders has been designing and producing paragliders with character, taking the experience of flying to a higher level and aiming to achieve maximum satisfaction for the pilot.

Its founders, who collectively have more than 90 years of experience in the sector, are committed to technological innovation, connection to the customer, the possibility of having extraordinary adventures. Always going 'Beyond the Glide'.

Niviuk is a multi-national company with its headquarters and logistics division in Spain. Part of its R&D department and its test pilots are located in the Swiss Alps, and since 2016, it has had its own in 6,500 m2 production facility in Vietnam, where it manufactures its products and applies techniques with minimal environmental impact that guarantee sustainability.

With more than 300 employees, it is positioned at the top of its sector, has a commercial presence in more than 80 countries and a large network of professional pilots all over the world.

Follow us! (f) (D) (O) (d) @niviukparagliders



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Artik R
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Target

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Parachutes



Equipm accesso
accesse
Down Jacket
Speedarm
T-Shirt
Cap
SkyWrap
Soft Flask
Windflag
Pylon

6

P Series.

Discover our range of

lightweight products.

Technologies.

Innovation and in-house

development.

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## Niviuk Service. Care and maintenance of flight equipment.

100

## Innovation and *in-house development*

From the outset, we have been known for investing our resources in innovation and in the development of our own technologies that we apply to all our products, whilst always prioritising quality above all other aspects. Ambition and endeavour are part of our DNA. We are passionate about pushing boundaries and, above all, doing it as a team

We have achieved this thanks to our in-house R&D team (based in Switzerland and Spain), the complete control of our production processes and quality control (in our own manufacturing facility in Vietnam), and our experience in the sector, with the more than 90 years accumulated knowledge of our founders.

## 

## **Radial Sliced** Diagonal

It is a reinvention of the wing's internal structure. It incorporates independent and efficiently oriented diagonal ribs, which follow the direction of the cloth.





## Structured Leading Edge

Nitinol rods in the leading edge make up the SLE. This technology provides greater solidity and stability to maintain its shape in all phases of flight.





## **3D Leading Edge**

It is an adjustment of the fabric at the leading edge to control the ballooning and the creases that are generated by the curvature in this area. It is then divided into sub-panels which are sewn into each of the cells.



inward orientation of the air inlets in the profile so that they allow an optimum internal pressure at all angles of attack.





## Structured Middle Chord

It is the application of Nitinol rods in the trailing edge. It maintains the shape of the profile, especially at high speeds, improves load distribution and strength, reducing wrinkles and air resistance and increasing



The rigidity provided by these elements improves the load distribution, reducing creases, and consequently drag, and therefore ensuring better performance.





## 3D Pattern Cut Optimization

This technology seeks to implement the best orientation of the cloth on each panel according to its location on the leading edge.





## Drag Reduction Structure

It reduces drag and the adverse pressure gradient by optimising the aerodynamic shape of the wing. The direction of airflow is much more progressive at the trailing edge.





## Double Effect System

It is a system that allows you to link the trimmers of the rear risers (C and D) with the speed-bar. It holds the wing in the trim position, and as it is released, it accelerates by lowering the A and B-risers and raising the rear risers.



#### Ear Lock System It is a big ear locking system which provides a simple and effective solution for the tandem/dual pilot when quick descents are

required.

# Technologies



## **Interlock System**

It is a connection system that allows the risers to be connected to different parts of the wing, such as the lines or the harness.





## Titanium Technology

Nitinol is a combination of 50% nickel and 50% titanium. The incorporation of Nitinol rods in the profile increases the performance of the wing.





## Reflex **System Profile**

It is a profile morphologically designed to fit the technical characteristics of paramotor gliders. Solid in character, it provides greater pitch stability and more safety for the pilot, especially at high speeds.





## **C2B** System

Manoeuvrability has been improved with this system integrated into the risers, and which allows a threeliner wing to be flown as if it were a two-liner. Steering with the C-risers automatically includes the B-risers.







## Our lightweight product range

## Materials light as a feather

We continue to develop and improve our P Series product range, aimed to satisfy the needs of all pilots who are looking for maximum lightness in their flying equipment, without having to compromise on quality or durability.

Starting in 2015 with the goal of creating a more technical glider suitable for mountaineering, today there is a complete line of products that include different models of paragliders, harnesses and backpacks. They make excellent flying equipment for hike & fly, as well as other disciplines.

The P Series flying equipment offers high performance – thanks to state-of-the-art technology – and is available to all pilots, not only to experienced pilots.

Our engineers are constantly improving the P Series range. "Thanks to our know-how and optimisation of materials, we have been able to develop some of the lightest products on the market, without compromising any of the characteristics of the standard models. It's all about research into structures, materials, durability and strength. It is essential to work together with all team members to make the product as good as possible in all aspects", our designers explain.



Discover our P Series product range









Discover all the details on our website

J

CROSS-COUNTRY

HIKE & FLY

ACCURACY

Koyot 5 Hook 6 Ikuma 3 Artik 6 Artik R Peak 6 Icepeak X-One Skin 3 Roller 2 Bi Roller 2 N-Gravity 6 Takoo 5 Target

Koyot 5 P Hook 6 P

ES

SER

Kode P Ikuma 3 P Klimber 3 P Skin 3 P Bi Skin 2 P



EN/LTF A

# KOYOT 5 Feel the pilot *within you*



## **Niviuk Technologies**



#### New strategic distribution of the line set

The Koyot 5 has a more technical construction of the line set, easier to understand. This makes the wing lighter, easier to manoeuvre and with less drag.



## **Technical specifications**

		22	24	26	28	31
Number		39	39	39	39	39
Flat		4,7	4,7	4,7	4,7	4,7
Projected		3,55	3,55	3,55	3,55	3,55
Flat	m2	22	24	26	28	31
Projected	m2	18,92	20,62	22,24	23,99	26,55
Flat	m	10,27	10,72	11,13	11,56	12,16
Max	m	2,66	2,77	2,88	3	3,15
Total	m	213	223	233	242	255
Main		2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2
Number	3+1	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C
Speed-bar	mm	130	130	130	130	130
	kg	4,2	4,5	4,8	5,1	5,5
Min-Max	kg	45-70	60-80	75-95	90-115	110-135
		EN/LTF A	EN/LTF A	EN/LTF A	EN/LTF A	EN/LTF A
	Flat Projected Flat Flat Max Total Main Number Speed-bar	Flat   Projected   Projected   Max   Main   Number   3+1   Speed-bar   kg	Number     39       Flat     4,7       Projected     3,55       Flat     m2     22       Projected     m2     18,92       Flat     m     10,27       Max     m     2,66       Total     m     213       Main     2 +1/3/2       Number     3+1     A+A'/B/C       Speed-bar     mm     130       kg     4,2       Min-Max     kg     45-70	Number     39     39       Flat     4,7     4,7       Projected     3,55     3,55       Flat     m2     22     24       Projected     m2     18,92     20,62       Flat     m     10,27     10,72       Max     m     2,66     2,77       Total     m     213     223       Main     2 ± 1/3/2     2 ± 1/3/2       Number     3+1     A+A'/B/C     A+A'/B/C       Speed-bar     mm     130     130       Kg     4,2     4,5       Min-Max     Kg     45-70     60-80	Number     39     39     39       Flat     4,7     4,7     4,7       Projected     3,55     3,55     3,55       Flat     m2     22     24     26       Projected     m2     18,92     20,62     22,24       Flat     m     10,27     10,72     11,13       Max     m     2,66     2,77     2,88       Total     m     213     223     233       Main     2 ±1/3/2     2±1/3/2     2±1/3/2       Number     3±1     A+A'/B/C     A+A'/B/C     A+A'/B/C       Speed-bar     mm     130     130     130       Min-Max     kg     4,5     4,8     4.8	Number39393939Flat4,74,74,74,7Projected3,553,553,553,55Flatm222242628Projectedm218,9220,6222,2423,99Flatm10,2710,7211,1311,56Maxm2,662,772,883Totalm213223233242Main2 +1/3/22+1/3/22+1/3/22+1/3/2Number3+1A+A'/B/CA+A'/B/CA+A'/B/CA+A'/B/CSpeed-barmm130130130130Min-Maxkg4,57060-8075-9590-115

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

### **Confidence and training**

Enter the exciting world of paragliding. If you know that a passion for flying is in your nature and you want to continue to progress as a pilot, the Koyot 5 is the glider for you.

## Total passive safety

At an intermediate level, it is a steadfast and accessible glider to continue progressing steadily. Easy to control and very intuitive to fly, it allows you to gain experience and confidence quickly, while maintaining safety at all times.

#### Durability and technology

ROGRESSION

The Koyot 5 is even more durable due to the Nitinol reinforcements in the leading edge. The canopy of the Koyot 5 is capable of withstanding countless hours of inflating, packing and unpacking.









EN/LTF B

## HOOK 6 Take the *next step*

PROGRESSION

1



## **Niviuk Technologies**



#### New brake pulley

For increased strength and durability, the Hook 6 P risers feature with a small pulley with ball bearings (developed together with Harken) at the brake connection.



## **Technical specifications**

			20	22	24	26	28	31
Cells	Number		47	47	47	47	47	47
Aspect ratio	Flat		5,3	5,3	5,3	5,3	5,3	5,3
	Projected		4	4	4	4	4	4
Area	Flat	m2	20	22	24	26	28	31
	Projected	m2	17,15	18,87	20,59	22,3	24,02	26,59
Span	Flat	m	10,3	10,8	11,28	11,74	12,18	12,82
Chord	Max	m	2,43	2,55	2,66	2,77	2,87	3,02
Lines	Total	m	205	215	226	235	244	258
	Main		2-1/3/2	2-1/3/2	2-1/3/2	2-1/3/2	2-1/3/2	2-1/3/2
Risers	Number	3+1	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C
	Speed-bar	mm	145	145	145	145	145	145
Glider weight		kg	3,97	4,2	4,5	4,8	5,1	5,5
Total weight in flight	Min-Max	kg	55-70	60-80	70-92	80-105	95-120	110-135
Certification			EN/LTF B					

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## **Progress at every level**

The new Hook 6 is the perfect balance to progress in all your flights and encourage you to experience new adventures.

## Enhanced stability

The roll movement has been optimised for stability and comfort in flight. Excellent thermal performance, the wing has perfect turbulence absorption capacity.

## **Total safety**

The excellent characteristics of the previous model have been optimised in order to offer more stability, control, comfort and performance.









EN/LTF B+

# IKUMA 3

Expand your horizons

NEW





## **Niviuk Technologies**

SLE 3DL	$\sim$	$\sim$	$\sim$	$\sim$	$\sim$	$\sim$
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## **Optimised C2B system**

The new riser-integrated C2B system allows this 3-liner to be flown as if it were a 2-liner, which has increased comfort. A handle lowers the B and C-risers at the same time. These are connected through a pulley system to maintain the optimal shape of the profile. This allows the glider to be flown and steered without degrading its shape, even at high speeds.



**Technical specifications** 

			20	22	24	26	28	30
Cells	Number		62	62	62	62	62	62
Aspect ratio	Flat		5,7	5,7	5,7	5,7	5,7	5,7
	Projected		4,4	4,4	4,4	4,4	4,4	4,4
Area	Flat	m2	19,8	21,8	23,8	25,8	27,8	29,8
	Projected	m2	16,87	18,58	20,28	21,99	23,69	25,39
Span	Flat	m	10,62	11,15	11,65	12,13	12,59	13,03
Chord	Max	m	2,29	2,41	2,51	2,62	2,72	2,81
Lines	Total	m	203	214	224	233	242	251
	Main		2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2
Risers	Number	3+1	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C
	Speed-bar	mm	180	180	180	180	180	180
Glider weight		kg	3,95	4,2	4,5	4,7	5	5,3
Total weight in flight	Min-Max	kg	55-75	65-85	75-95	85-105	95-115	105-130
Certification			EN/LTF B+					

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## Unprecedented stability

The new aerofoil, optimised for performance and damping, will allow you to enjoy your flights like never before.

## Usable performance

Technically improved as a hybrid 3/2-liner, compared to the Ikuma 2, drag has been reduced by 8%.

#### Enhanced manoeuvrability

The response at the top of the brakes enables more direct and comfortable steering. It responds predictably to the pilot's inputs.



Discover all the details on our website





SMC



EN/LTF C

# **ARTIK 6**

Welcome to the revolution





## **Niviuk Technologies**

	A	$(\mathbf{x})$	$(\Psi)$			$\Diamond$	Y
SLE	3DL	RAM	RSD	3DP	DRS	TNT	C2B

#### Improved line distribution

An optimised three-liner which minimises parasitic drag, compared to other hybrid models.

### **Optimised attachement points**

New arrangement of attachment points to improve the force distribution and increase the solidity of the wing.



## **Technical specifications**

			21	23	25	27
Cells	Number		66	66	66	66
Aspect ratio	Flat		6,3	6,3	6,3	6,3
	Projected		4,85	4,85	4,85	4,85
Area	Flat	m2	21,5	23	24,5	27
	Projected	m2	18,33	19,61	20,89	23,02
Span	Flat	m	11,64	12,04	12,42	13,04
Chord	Max	m	2,27	2,35	2,43	2,55
Lines	Total	m	248	257	266	279
	Main		2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2
Risers	Number	3+1	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C
	Speed-bar	mm	160	200	200	200
Glider weight		kg	4,3	4,5	4,7	5
Total weight in flight	Min-Max	kg	58-75	70-90	85-105	100-122
Certification			EN/LTF C	EN/LTF C	EN/LTF C	EN/LTF C

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## Non-stop performance

An experience of flight without equal, thanks to the use of the lastest Niviuk innovations. Prepare to do some serious kilometres on a high-performance wing with excellent glide.

#### Prioritising your safety

Increased damping and stability keep the glider steady during the different phases of flight, even in turbulent conditions.

#### Top flight handling

An agile and intuitive wing guarantees fun in every flight. The Artik 6 features outstanding damping which guarantees stability and comfort.



Discover all the details on our website





SMC



## EN C **ARTIK R** The leap into a new era





## **Niviuk Technologies**

	A	Œ	$(\Psi)$			$\bigcirc$	$\bigcirc$
SLE	3DL	RAM	RSD	3DP	DRS	TNT	SMC

## **Optimised leading edge**

High quality finish with a very clean, crease-free leading edge surface, similar to the external design of the Klimber. By combining 3DL, 3DP and SLE technologies, the shape is maintained, deformation is avoided, giving the glider durability and turbulence is better absorbed.



## **Technical specifications**

64 6,5 4,97	64 6,5 4,97
4,97	4,97
26,5	29
22,63	24,76
13,25	13,73
2,57	2,69
221	231
2-1/3	2-1/3
A-A'/B	A-A'/B
170	170
5,1	5,5
100-120	110-135
110-115	123-128
EN C	EN C
	22,63 13,25 2,57 221 2-1/3 A-A'/B 170 5,1 100-120 110-115

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## **Top level performance**

The knowledge gained in the development of the Artik 6 and all our 2-liners (such as our racing models Peak and Klimber) has culminated in the creation of the Artik Race, an EN C 2-liner.

### Complete passive safety

An unparalleled experience that will offer you speed, aerodynamics and high performance; at the same time as accessibility, progressivity and the passive safety of an EN C wing. Be at the leading edge with the new Artik R.

#### Accessible and very durable

A different feeling during glides - better, much smoother and more efficient. The Artik R is a dynamic glider, for those who want to go one step further, but with a great solidity that maintains stability in flight, especially in pitch.







EN/LTF D

## PEAK 6 Raise *the bar*

 $(\mathbf{Y})$ 



## **Niviuk Technologies**

Image: SLE 3DL RAM RSD 3DP DRS	$\sim$	$\sim$
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### **Optimised internal structure**

A complete redesign of the internal structure in order to achieve a more solid and compact glider. These improvements are based on the development and design of our Icepeak X-One racing wing.



## **Technical specifications**

			21	22	24	26
Cells	Number		80	80	80	80
Aspect ratio	Flat		6,9	6,9	6,9	6,9
	Projected		5,26	5,26	5,26	5,26
Area	Flat	m2	20,5	22	23,7	26
	Projected	m2	17,55	18,83	20,29	21,83
Span	Flat	m	11,89	12,32	12,79	13,27
Chord	Max	m	2,2	2,28	2,36	2,45
Lines	Total	m	198	205	213	224
	Main		2-1/3	2-1/3	2-1/3	2-1/3
Risers	Number	2+1	A-A'/B	A-A'/B	A-A'/B	A-A'/B
	Speed-bar	mm	140	165	175	175
Glider weight		kg	4,8	5	5,3	5,6
Total weight in flight	Min-Max	kg	70-85	80-98	92-110	105-125
Opt. weight in flight	Min-Max	kg	78-82	89-94	104-107	115-120
Certification			EN/LTF D	EN/LTF D	EN/LTF D	EN/LTF D

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## Improved performance

More performance with amazingly pleasant and efficient turning. The Peak 6's maximum speed has been improved, while remaining easy to control. Confidence at any speed.

### **Total safety**

New profile and internal load distribution, resulting in a cleaner surface and improved glide. All this, without losing safety, stability and ease of handling.

#### Go the distance

Experience your XC or competition flights like never before. Fly long distances whilst experiencing maximum comfort and quality of flight.







# ICEPEAK X-ONE

Designed to be *number one* 





## **Niviuk Technologies**



## The perfect finish

A cleaner leading edge with fewer creases in order to reduce drag. It features an optimised trailing edge with more reinforcements and a new construction method of the wing surface.



## **Technical specifications**

			20	22	24	25	26
Cells	Number		115	115	115	115	115
Aspect ratio	Flat		8	8	8	8	8
	Projected		6,16	6,16	6,16	6,16	6,16
Area	Flat	m2	20	21,7	23	24,6	26,4
	Projected	m2	17,07	18,52	19,63	20,99	22,53
Span	Flat	m	12,64	13,17	13,56	14,02	14,53
Chord	Max	m	1,98	2,06	2,12	2,19	2,27
Lines	Total	m	197	205	211	219	227
	Main		1+1+1/3	1+1+1/3	1+1+1/3	1+1+1/3	1+1+1/3
Risers	Number	2+2	A+A'+A''/B	A+A'+A''/B	A+A'+A''/B	A+A'+A''/B	A+A'+A''/B
	Speed-bar	mm	140	140	140	140	140
Glider weight		kg	5,9	6,06	6,32	6,65	6,91
Total weight in flight	Min-Max	kg	80-95	90-105	98-112	108-120	118-133
Opt. weight in flight	Min-Max	kg	88-91	100-101	108-109	117-119	128-130
Certification			CCC	CCC	CCC	CCC	CCC

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## Leader of the pack

With the highest possible performance, it will allow you to stay one step ahead of the rest in all competitions.

## The perfect balance

A modern design and a new profile result in a wing that is fast, solid and high performance in all phases of flight.

#### Innovation & technology

Years of research and the implementation of the latest Niviuk technologies positions the new X-One as the most optimised glider ever produced by the brand.







EN/LTF B

From **2.2 kg** 

# SKIN 3

Experience the next level in paragliding AMULATION



Unique single-surface wing

#### Much more efficient in turbulent conditions, headwind and for flying distance. Unlike other single-surface wings, its nature does not influence its flight behaviour.

#### Durable lightness

reduce the number of lines. The use of

#### **Guaranteed accessibility**

comfort. More fun, more speed and a lot



## **Niviuk Technologies**



#### Fewer lines for more performance

A better load distribution resulted in 44% fewer lines. This contributes to lower overall weight, simplifies the pre-flight preparation and means less drag - for improved performance during all phases of flight.



Wizard

Vibe

## **Technical specifications**

			16
Cells	Number		45
Aspect ratio	Flat		5,5
	Projected		4,4
Area	Flat	m2	16
	Projected	m2	13,52
Span	Flat	m	9,38
Chord	Max	m	2,04
Lines	Total	m	251
	Main		2/3/2/2
Risers	Number	4	A/B/C/D
	Speed-bar	mm	45
	Trimmers	mm	50
Glider weight		kg	2,2
Glider volume		L	11,5
Total weight in flight	Min-Max	kg	60-85
Certification			EN 926-1

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## **GLIDERS**





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18		

18	20
45	45
5,5	5,5
4,4	4,4
18	20
15,21	16,9
9,95	10,49
2,17	2,29
267	282
2/3/2/2	2/3/2/2
A/B/C/D	A/B/C/D
45	45
50	50
2,4	2,6
12,5	13,5
70-90	85-110
EN/LTF B	EN/LTF B

EN 926-1

# **ROLLER 2**

SPEED WINGS

Push your limits

Huge advance in speed-flying

The new model of our mini wing will exceed all your expectations. It is fast and safe in turns. With dynamic handling and responsive manoeuvrability, total control is assured.

## Design and high performance

A wide speed range, thanks to the efficiency of the speed-bar and trimmers. High performance profile with little drag, so no speed restrictions. It remains solid at all times, especially at high speeds.

## Speed, balance and dynamics

The Roller 2 is synonymous with speed, precision and manoeuvrability, all integrated into an accessible and surprisingly versatile wing that can be flown quickly and precisely at all times.



## **Niviuk Technologies**



#### **Optimal internal pressure**

The RAM Air Intake system directs the air intakes inwards into the profile to obtain optimum internal pressure at all angles of attack. This makes the wing much more solid over the entire speed range and reduces the risk of collapse.



## **Technical specifications**

			14	16	18	20
Cells	Number		35	35	35	35
Aspect ratio	Flat		4,2	4,2	4,2	4,2
	Projected		3,6	3,6	3,6	3,6
Area	Flat	m2	14	16	18	20
	Projected	m2	12,41	14,19	15,98	17,76
Span	Flat	m	7,82	8,36	8,87	9,36
Chord	Max	m	2,14	2,23	2,43	2,56
Lines	Total	m	185	199	211	223
	Main		2/3/2	2/3/2	2/3/2	2/3/2
Risers	Number	3	A/B/C	A/B/C	A/B/C	A/B/C
	Speed-bar	mm	90	90	90	90
	Trimmers	mm	100	100	100	100
Glider weight		kg	3	3,3	3,6	3,9
Total weight in flight	Min-Max	kg	60-90	70-100	80-110	90-120
Certification			EN 926-1	EN 926-1	EN 926-1	EN 926-1

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## **GLIDERS**





EN/LTF B

# 

Challenge and freedom go hand in hand

NEW





## The perfect finish

Thanks to 3DL and 3DP technologies, excellent profile modelling is achieved. Sewing precision ensures a much cleaner finish to avoid creases and minimise drag.





Kvanite

Krystall

## **Technical specifications**

			30	34
Cells	Number		37	37
Aspect ratio	Flat		4,5	4,5
	Projected		3,67	3,67
Area	Flat	m2	30,5	34
	Projected	m2	26,83	29,91
Span	Flat	m	11,72	12,37
Chord	Max	m	3,13	3,31
Lines	Total	m	200	205
	Main		3/4/3	3/4/3
Risers	Number	3	A/B/C	A/B/C
	Trimmers	mm	110	110
Glider weight		kg	6,15	6,67
Total weight in flight	Min-Max	kg	90-180	100-210
Certification			EN/LTF B	EN/LTF

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## Flights by the sea

Our first tandem mini wing. Specially designed for flying on the coast in strong winds, it remains stable and facilitates easy launch and landing at all times.

## Easy and compact

Thanks to its design, construction and materials, it is able to enter the air masses with total ease, with good absorption of turbulence and a wide range of speeds.

Extreme safety

A stable and safe glider, so that a professional pilot and passenger can both enjoy a magnificent flying experience.



Discover all the details on our website



10 FΒ

EN 926-1

# N-GRAVITY 6

Let the *show begin* 



## **Niviuk Technologies**



### New design

Optimised internal pressure distribution. New design to improve seams and tensioning. Perfected through the experience and feedback of advanced acro pilots. Performs the most daring manoeuvres with flawless recovery.



Greenwick

## **Technical specifications**

—						
			16	17	18	19
Cells	Number		49	49	49	49
Aspect ratio	Flat		5,5	5,5	5,5	5,5
	Projected		4,34	4,34	4,34	4,34
Area	Flat	m2	16	17	18	19,5
	Projected	m2	13,69	14,55	15,42	16,7
Span	Flat	m	9,47	9,76	10	10,32
Chord	Max	m	2,08	2,14	2,21	2,29
Lines	Total	m	314	324	335	349
	Main		3/3/4/3	3/3/4/3	3/3/4/3	3/3/4/3
Risers	Number	4	A/B/C/D	A/B/C/D	A/B/C/D	A/B/C/D
	Speed-bar	mm	150	150	150	150
	Trimmers	mm	No	No	No	No
Glider weight		kg	4,93	5,15	5,35	5,66
Total weight in flight	Min-Max	kg	60-90	70-100	80-110	95-120
Certification			EN 926-1	EN 926-1	EN 926-1	EN 926-1

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## Versatility, precision, control

The sixth generation is designed for acro lovers who want to take their aerobatics to the next level. An agile, dynamic wing with perfect handling for endless manoeuvres.

### Perfect manoeuvres

Quick and concise manoeuvring, thanks to extremely precise handling. The glider reacts instantly to all weight shifts and pilot inputs.

## Speed and infinite turns

Dynamic and accessible, for experienced acro pilots. Excellent inflation and launch behaviour: precise and fast. The new internal pressure distribution offers great control and performance.







EN/LTF B & DGAC

# TAKOO 5

Share your *passion for flying* 



## **Niviuk Technologies**

$\bigcirc$	A	$( \mathbf{V} )$			$\bigcirc$	$\Diamond$
SLE	3DL	RSD	3DP	DRS	ELS	TNT

## Optimisation of the trailing edge

With the application of the Drag Reduction Structure (DRS), the airflow is directed more progressively along the trailing edge. This reduces the aerodynamic drag and the brake pressure required.

## More durable line set

The Takoo 5 has 160 lines; a reduction of 9% in comparison to its predecessor. All of them are sheathed to increase their durability.



## **Technical specifications**

			39	42	44
Cells	Number		54	54	54
Aspect ratio	pect ratio Flat		5,5	5,5	5,5
	Projected		4,12	4,12	4,12
Area	Flat	m2	38	41	44
	Projected	m2	32,18	34,72	37,26
Span	Flat	m	14,46	15,02	15,56
Chord	Max	m	3,29	3,41	3,54
Lines	Total	m	370	385	400
	Main		3/3/3/2	3/3/3/2	3/3/3/2
Risers	Number	4	A/B/C/D	A/B/C/D	A/B/C/D
	Trimmers	mm	100	100	100
Glider weight		kg	7,39	7,83	8,17
Total weight in flight	Min-Max	kg	110-190	120-220	140-239
Certification			EN/LTF B & DGAC	EN/LTF B & DGAC	EN/LTF B & DGAC

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## Lighter than ever

Experience a tandem wing as you never imagined it. Lighter, more responsive and precise handling for pleasant flights. Power your flights with its high performance.

### **Durable and robust**

Internal structure redesigned with RSD technology to optimise the orientation of the diagonals. The durability and strength of the wing has been increased by using the best materials in all areas.

## Stable and comfortable

Its new internal structure guarantees stability and comfort for both pilot and passenger. This means less movement for the passenger to guarantee an experience where fun is the key.







#### EN/LTF A

## TARGET @ Right on target!

NEW

#### High level of precision

The Target is our wing designed specifically for the precision landing category, accuracy. EN/LTF A certified in all sizes, its characteristic stability and safety is derived from our instruction glider.

#### **Total control**

It has long brake travel, which provides progressive and precise control, so you can land wherever you want. Hit the target every time!

UIVIL

## Excellent passive safety

The Target has a tendency to stabilise itself after each manoeuvre, and reacts progressively to pilot inputs. It dampens turbulence perfectly and offers a unique flying comfort.

## **Niviuk Technologies**

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#### Materials and workmanship

Made from robust materials, Dokdo 36 g and Dokdo 40 g, with optimised panel orientation for improved durability and performance. All lines are coated with TNL, a tried and tested material.



Tropik

Skyfire



## **Technical specifications**

			20	22	24	26	28	30
Cells	Number		34	34	34	34	34	34
Aspect ratio	Flat		4,75	4,75	4,75	4,75	4,75	4,75
	Projected		3,83	3,83	3,83	3,83	3,83	3,83
Area	Flat	m2	20	22	24	26	28	30
	Projected	m2	17,58	19,34	21,09	22,85	24,61	26,37
Span	Flat	m	9,75	10,22	10,68	11,22	11,53	11,94
Chord	Max	m	2,52	2,65	2,76	2,90	2,98	3,09
Lines	Total	m	243	255	267	281	289	299
	Main		2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2
Risers	Number	3+1	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C
	Speed-bar	mm	130	130	130	130	130	130
Glider weight		kg	3,58	3,82	4,04	4,34	4,56	4,88
Total weight in flight	Min-Max	kg	40-75	55-85	65-95	75-105	90-120	105-135
Certification			EN/LTF A					

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

EN/LTF A

## KOYOT 5 P Go for adventure

From 3.2 kg



### Feather-light and safe

The Koyot 5 P will help you advance in the world of paragliding and will also accompany you on your first hike & fly adventures with total stability and comfort. Progress flight after flight!

## **Total control**

Simple and intuitive piloting, a very comfortable and docile wing. Stable in all phases of flight. Enjoy different adventures right after completing your training.

#### **Total passive safety**

PROGRESSION HIKE & FL

Niviuk technologies offer the highest level of safety and comfort. Ascend to the top in comfort, with a glider that is compact, easy to carry and pack.

## **Niviuk Technologies**



#### New profiles and canopy arc

The redesign of the profile and arc increases the steadiness of the wing. This improves the glider's performance and increases collapse resistance.



## **Technical specifications**

			22	24	26	28
Cells	Number		39	39	39	39
Aspect ratio	Flat		4,7	4,7	4,7	4,7
	Projected		3,55	3,55	3,55	3,55
Area	Flat	m2	22	24	26	28
	Projected	m2	18,92	20,62	22,24	23,99
Span	Flat	m	10,27	10,72	11,13	11,56
Chord	Max	m	2,66	2,77	2,88	3
Lines	Total	m	213	223	233	242
	Main		2+1/3/2	2+1/3/2	2+1/3/2	2+1/3/2
Risers	Number	3+1	A+A'/B/C	A+A'/B/C	A+A'/B/C	A+A'/B/C
	Speed-bar	mm	130	130	130	130
Glider weight		kg	3,2	3,5	3,8	4,1
Total weight in flight	Min-Max	kg	45-70	60-80	75-95	90-115
Certification			EN/LTF A	EN/LTF A	EN/LTF A	EN/LTF A

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## **GLIDERS**





EN/LTF A+

## HOOK 6 P Fly without limits

From **3.15 kg** 



## **Niviuk Technologies**



#### New cut and stitching

The application of mini-ribs on the trailing edge reduces air resistance and improves the aerodynamic shape of the wing. The DRS technology has been optimised: the new cut of the trailing edge allows the mini-ribs to be perfectly integrated into the outer panels without visible seams.



## **Technical specifications**

			20	22	24	26	28
Cells	Number		47	47	47	47	47
Aspect ratio	Flat		5,3	5,3	5,3	5,3	5,3
	Projected		4	4	4	4	4
Area	Flat	m2	20	22	24	26	28
	Projected	m2	17,15	18,87	20,59	22,3	24,02
Span	Flat	m	10,3	10,8	11,28	11,74	12,18
Chord	Max	m	2,43	2,55	2,66	2,77	2,87
Lines	Total	m	205	215	226	235	244
	Main		2-1/3/2	2-1/3/2	2-1/3/2	2-1/3/2	2-1/3/2
Risers	Number	3+1	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C
	Speed-bar	mm	145	145	145	145	145
Glider weight		kg	3,15	3,4	3,68	3,95	4,3
Total weight in flight	Min-Max	kg	55-70	60-80	70-92	80-105	95-120
Certification			EN/LTF B	EN/LTF A+	EN/LTF A+	EN/LTF A+	EN/LTF A

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

#### Progress and live adventures

Progress in the world of paragliding and experience great adventures in complete safety. Outstanding thermal performance, intuitive handling and maximum safety.

#### Lighter than ever

With its remarkable featherlight (Plume) features, offers you extra versatility without having to forgo all the performance of our ultimate progression glider.

#### Improved stability

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PROGRESSION HIKE & FLY

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The roll movement has been optimised for stability and comfort in flight. Excellent thermal performance, the wing has a perfect turbulence absorption capacity.









EN/LTF A

## KODE P Your mountain partner

From **1.55 kg** 



### Ultralight double-surface

Combination of materials and internal structure to guarantee the optimum balance between lightness and durability. Its ability to take off on all types of terrain will give your hike & fly adventures an extra edge.

## Handling to suit you

Enjoy a pleasant, smooth and intuitive flight in sizes 22, 24 and 26. The intermediate sizes (16, 18 and 20) are more dynamic with extra speed. For a more daring experience, try sizes 12 and 14, which are speedwings!

#### Essence of touring

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HIKE & FLY

Its versatility will allow you to access all kinds of experiences: fly in thermals and in windy conditions without compromising your safety and comfort, allowing you to enjoy flying with complete control.



## **Niviuk Technologies**



#### The ultimate in lightness

The use of lightweight materials (Dokdo 25 g/m2 on the upper and lower surface, Dokdo 36 g/m2 for the nose of the leading edge in sizes 20 to 26 and Dokdo 25 g/m2 for all surfaces in sizes 12, 14, 16 and 18) is combined with the use of new Nitinol rods; they have the same properties as the previous ones, but are lighter and allow for more compact and faster packing.



## **Technical specifications**

			12	14	16
Cells	Number		34	34	34
Aspect ratio	Flat		4,75	4,75	4,75
	Projected		3,83	3,83	3,83
Area	Flat	m2	12,5	14	16
	Projected	m2	11,21	12,56	14,35
Span	Flat	m	7,71	8,16	8,72
Chord	Max	m	2	2,11	2,26
Lines	Total	m	190	202	218
	Main		3/3/2	3/3/2	3/3/2
Risers	Number	3+1	A/B/C	A/B/C	A/B/C
	Speed-bar	mm	100	100	100
Glider weight		kg	1,55	1,65	1,8
Glider volume		L	9	9,5	10
Certification	Max 110 kg		EN 926-1	EN 926-1	-
Total weight in flight EN/LTF A	Min-Max	kg	-	-	-
Total weight in flight EN/LTF B	Min-Max	kg	-	-	45-70
Total weight in flight EN/LTF C	Min-Max	kg	-	-	70-90

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.









EN/LTF B+

# IKUMA 3 P

## Make light of any challenge

From **2.90 kg** 

PROGRESSION HIKE & FLY





## **Niviuk Technologies**

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SLE	3DL	RAM	RSD	3DP	DRS	IKS	TNT	C2B

#### IKS 1000 connection system

The Ikuma 3 P is supplied with the IKS 1000 as standard. This is a lightweight means to connect the risers to the lines. The system can hold up to 1,055 kg, which is well above the 550 kg of the classic 3 mm carabiner, and even weighs much less. This reduces the overall weight of the equipment while ensuring safety and durability.



#### Warrior

## **Technical specifications**

			20	22	24	26	28
Cells	Number		62	62	62	62	62
Aspect ratio	Flat		5,7	5,7	5,7	5,7	5,7
	Projected		4,4	4,4	4,4	4,4	4,4
Area	Flat	m2	19,8	21,8	23,8	25,8	27,8
	Projected	m2	16,87	18,58	20,28	21,99	23,69
Span	Flat	m	10,62	11,15	11,65	12,13	12,59
Chord	Max	m	2,29	2,41	2,51	2,62	2,72
Lines	Total	m	203	214	224	233	242
	Main		2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2	2-1/4/2
Risers	Number	3+1	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C	A-A'/B/C
	Speed-bar	mm	180	180	180	180	180
Glider weight		kg	2,9*	3,15	3,45	3,7	4
Total weight in flight	Min-Max	kg	55-75	65-85	75-95	85-105	95-115
Certification			EN/LTF B+	EN/LTF B+	EN/LTF B+	EN/LTF B+	EN/LTF E
* To be confirmed.							

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.



## Usable performance

We have redesigned this Ikuma model to offer improved performance and an even more exciting flying experience. Drag has been reduced by 8%, compared to the Ikuma 2 P.

## Light and confidence inspiring

Intuitive and accessible, you can push your own limits with the ultra-light version of our high performance EN B+ wing. Perfect for everyday XC and hike & fly.

## Enhanced manoeuvrability

We have improved the response at the top of the brakes to provide more direct and comfortable steering. It is manoeuvrable and responds predictably to the pilot's inputs, making it more enjoyable to fly.









EN/LTF D

# KLINBER 3 P (COMPETITION HIKE & FLY

## Born to compete

From **2.85 kg** 

NEW



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CROSS COUNTRY

## **Niviuk Technologies**

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SLE	3DL	RAM	RSD	3DP	DRS	IKS	TNT

#### New improved materials

A new fabric, Dokdo 25 g/m2, has been used on the outside of the wing to make it lighter. Skytex 27 g has been used throughout the internal structure to ensure strength and lightness. A new waterproof coating (Edelrid Magic Pro Dry) has been used on the lines to make pre-flight preparation simpler.



## **Technical specifications**

			20	21	23
Cells	Number		64	64	64
Aspect ratio	Flat		6,95	6,95	6,95
	Projected		5,32	5,32	5,32
Area	Flat	m2	20,3	21,5	23
	Projected	m2	17,3	18,3	19,6
Span	Flat	m	11,88	12,22	12,64
Chord	Max	m	2,15	2,22	2,29
Lines	Total	m	199	205	212
	Main		2-2/3	2-2/3	2-2/3
Risers	Number	2+1	A-A'/B	A-A'/B	A-A'/B
	Speed-bar	mm	190	200	200
Glider weight		kg	2,85	2,95	3,1
Total weight in flight	Min-Max	kg	60-78	73-93	85-105
Opt. weight in flight	Min-Max	kg	68-73	84-90	95-100
Certification			EN/LTF D	EN/LTF D	EN/LTF D

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.



## **Competition wing**

We put all our knowledge, technologies and experience at the service of pilots who want to achieve the best results in hike & fly and XC paragliding. With a competitive character, it has been designed for the X-Alps.

## Ultralight and high performing

The third generation of the Klimber is faster and more powerful. Its super light and compact characteristics remain the same, while its internal structure has evolved to improve its performance.

#### Easy to fly

A high performance machine, perfect for complicated launches and landings. The wing stays solid and efficient, even in turbulent air. It is our P Series racing model par excellence.









EN/LTF B

## SKIN 3 P Get ready for *your next challenge*





## **Niviuk Technologies**



### Evolution of the internal structure

A new distribution of ribs and diagonals optimises the distribution of the pilot's weight and the loads on the attachment points. The use of Nitinol (TNT) rods reinforces the structure by reducing the weight of the wing and provides the profile with shape memory.



**Technical specifications** 

			16
Cells	Number		45
Aspect ratio	Flat		5,5
	Projected		4,4
Area	Flat	m2	16
	Projected	m2	13,52
Span	Flat	m	9,38
Chord	Max	m	2,04
Lines	Total	m	251
	Main		2/3/2/2
Risers	Number	4	A/B/C/D
	Trimmers	mm	80
Glider weight		kg	1,6
Glider volume		L	10
Total weight in flight	Min-Max	kg	60-85
Certification			EN 926-1

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

From 1.60 kg

## P Series in its purest form

Light, simple to fly and much more fun. Take your challenges to a more extreme level with the guaranteed comfort and safety of an EN B certified wing.

#### Designed for adventure

The Skin 3 P is the best choice for all the mountain and mountaineering enthusiasts looking for ultra-compact and versatile equipment.

## More speed and stability

The only limits are those you impose on yourself; it offers more speed and stability to fly in thermals and make transitions as if it were a conventional wing.

P

ERIES







18	20
45	45
5,5	5,5
4,4	4,4
18	20
15,21	16,9
9,95	10,49
2,17	2,29
267	282
2/3/2/2	2/3/2/2
A/B/C/D	A/B/C/D
80	80
1,8	2
10,65	11,3
70-90	85-110
EN/LTF B	EN/LTF B

EN/LTF B

## BISKIN 2 P Double the pleasure

The first lightweight single-surface tandem wing, weighing **3.30 kg** 



## **Niviuk Technologies**



#### Light as a feather

Extremely light weight and small volume due to the use of semi-light material on the upper surface, 12 mm thin risers, unsheathed Aramid lines and IKS 1000 attachment system between lines and risers. The absence of an undersurface permits an instant inflation that translates into an easy and agile take off.



Paradise

Sapphire

## **Technical specifications**

			31	
Cells	Number		39	
Aspect ratio	Flat		5,5	
	Projected		4,12	
Area	Flat	m2	31	
	Projected	m2	26,17	
Span	Flat	m	13,06	
Chord	Max	m	2,94	
Lines	Total	m	522	
	Main		3/3/4/3	
Risers	Number	4	A/B/C/D	
	Trimmers	mm	60	
Glider weight		kg	3,3	
Total weight in flight	Min-Max	kg	130-190	
Certification			EN/LTF B	

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.



#### **Ultra-light tandem**

With only 3.3 kg and an extremely small packing volume, this single-surface wing has the capacity to carry up to 190 kg and to take you on incomparable adventures.

### Unique shared experiences

Joint take offs, incredible flights and gentle but absolutely controlled landings. Share your mountain and alpine adventures in countless places.

#### New routes, new challenges

HIKE & FLY TANDEM

Innovation is not just going one step further, but exploring new directions. Discover the wing that defines a milestone in the world of paragliding.

## GLIDERS





Discover all the details on our website



 $\bigcirc$ <u>\_\_\_</u> PROGRESSION



( ເ CROSS-COUNTRY

R-Bu

SERIAL

	52
	54
	56
mann 3	58
	60

CHOOSE YOUR GLIDER

0 0 1  DGAC/EN 926-1

## LINK 2 Discover *new horizons*





## **Niviuk Technologies**

C	A	$(\mathcal{L})$		$\Diamond$
SLE	3DL	RAM	3DP	TNT

#### An intelligent and efficient profile

Thanks to the optimisation of the profile, fuel savings can be made and the range, durability and performance can be increased.

#### Simplification of the line set

Up to 20 fewer line meters thanks to a complete redesign and optimisation of the line set.



Cherimova

Jazz

Hardos

## **Technical specifications**

			21	23	25	27
Cells	Number		55	55	55	55
Aspect ratio	Flat		5,1	5,1	5,1	5,1
	Projected		3,9	3,9	3,9	3,9
Area	Flat	m2	21	23	25,5	27,5
	Projected	m2	18,27	20,01	22,19	23,93
Span	Flat	m	10,35	10,83	11,4	11,84
Chord	Max	m	2,51	2,63	2,77	2,88
Lines	Total	m	254	267	282	294
	Main		2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2
Risers	Number	4+1	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D
	Speed-bar	mm	85	85	85	85
	Trimmers	mm	170	170	170	170
Speed range	Closed trim	km/h	40 (± 2 km/h)			
	Open trim	km/h	47 (± 2 km/h)			
	Top speed	km/h	51 (± 2 km/h)			
Glider weight		kg	4,8	5,1	5,5	5,9
Total weight in flight	Min-Max	kg	55-100	70-120	90-145	105-170
Certification			DGAC/EN 926-1	DGAC/EN 926-1	DGAC/EN 926-1	DGAC/EN 926-1

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.



## Safety during all your flights

From launch to landing, the Link 2 offers with an accessible and safe glider.

## Comfort and performance

The internal structure has been redesigned and optimised for greater stability in flight. It flies with maximum stability at all speeds and has the highest performance of any glider in its class.

## PARAMOTOR





DGAC/EN 926-1

# **QUBK** Experience *the adventure*



## **Niviuk Technologies**



#### Efficient speed system

The properties of the profile, the differentials of the risers and the user-friendly trimmers give the Qubik the capacity to reach and easily maintain a maximum speed of 65 km/h. At the same time, the implementation of the "floating" D-riser improves the acceleration with less trimmer travel.



## **Technical specifications**

			19	21	23	25	27
Cells	Number		59	59	59	59	59
Aspect ratio	Flat		5,5	5,5	5,5	5,5	5,5
	Projected		4,25	4,25	4,25	4,25	4,25
Area	Flat	m2	19	21	23	25,5	27,5
	Projected	m2	16,47	18,2	19,94	22,1	23,84
Span	Flat	m	10,22	10,75	11,25	11,84	12,3
Chord	Max	m	2,29	2,41	2,52	2,66	2,76
Lines	Total	m	262	277	291	307	320
	Main		2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2
Risers	Number	4+1	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D
	Speed-bar	mm	80	80	80	80	80
	Trimmers	mm	140	140	140	140	140
Speed range	Closed trim	km/h	40 (± 2 km/h)				
	Open trim	km/h	56 (± 2 km/h)				
	Top speed	km/h	65 (± 2 km/h)				
Glider weight		kg	4,7	5,1	5,4	5,9	6,3
Total weight in flight	Min-Max	kg	60-100	70-120	80-140	100-160	110-180
Certification			DGAC/EN 926-1	DGAC/EN 926-1	DGAC/EN 926-1	DGAC/EN 926-1	DGAC/EN 926

Speedy adventures

The structure was designed down to the smallest detail to make the Qubik a fast and versatile wing, with effective and accessible trimmers for an extensive speed range that will allow you to enjoy long flights.

## Stability by design

The architecture of the wing permits a better absorption of turbulence, with the added advantage of optimum speed retention in all the phases of the flight to ensure the wing remains compact and safe.

## Enhanced performance

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PROGRESSION PARAMOTOR

From the moment of take off there is an instant feeling of comfort. The wing's reflex system achieves greater performance and comfort when flying long hours. Prepare to enjoy every moment.

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## PARAMOTOR





DGAC/EN 926-1

## KOUGAR 3 Limitless *possibilities*

7  $\bigcirc$ COMPETITION PARAMOTOR

> S CROSS COUNTRY



A new design with a faster profile and a more solid, cleaner leading edge means a top speed of 80 km/h (±3).

## Intuitive handling

Uniquely accessible with instant inflation and easy take off without requiring a lot of acceleration.

#### Safe and stable

Solid and compact PPG wing that is extremely stable with high passive safety in all phases of flight.



## **Niviuk Technologies**

 $(\mathcal{L})$  $\Diamond$  $( \triangleright )$ SLE 3DL RAM 3DP DRS RSP TNT

#### **Evolved reflex**

The new profile design makes the Kougar 3 a very solid wing throughout its load and speed range. Less speed and engine power is required to take off, with lower fuel consumption and higher in-flight performance.



## **Technical specifications**

			16	18	20	23	25	28
Cells	Number		64	64	64	64	64	64
Aspect ratio	Flat		5,75	5,75	5,75	5,75	5,75	5,75
	Projected		4,52	4,52	4,52	4,52	4,52	4,52
Area	Flat	m2	16	18	20	22,5	25	28
	Projected	m2	13,9	15,65	17,38	19,55	21,73	24,34
Span	Flat	m	9,6	10,2	10,7	11,5	12	12,7
Chord	Max	m	2,06	2,18	2,3	2,44	2,57	2,72
Lines	Total	m	238	253	267	285	300	319
	Main		2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2	2+1/4/3/2
Risers	Number	3+1	A+A'/B/C'+C/D	A+A'/B/C'+C/D	A+A'/B/C'+C/D	A+A'/B/C'+C/D	A+A'/B/C'+C/D	A+A'/B/C'+C/[
	Speed-bar	mm	130	130	130	130	130	130
	Trimmers	mm	80	90	90	120	120	120
Speed range	Closed trim	km/h	40 (± 2 km/h)					
	Open trim	km/h	60 (± 2 km/h)					
	Top speed	km/h	80 (± 2 km/h)					
Glider weight		kg	4	4,3	4,6	5	5,4	5,8
Total weight in flight	Min-Max	kg	60-125	65-140	70-155	80-175	90-195	100-215
Certification			DGAC/EN 926-1					

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## PARAMOTOR





230kg DGAC

# **DOBERMANN 3**



2 COMPETITION

PARAMOTOR



## **Niviuk Technologies**

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#### Improved risers

Simplified risers with a double pulley PK system. You can accelerate fully with the trim fully released, without varying the maximum speed reached. This is due to the incorporation of a safety strap that blocks the maximum differential between A and C.



## **Technical specifications**

			14	15	17	19
Cells	Number		64	64	64	64
Aspect ratio	Flat		5,75	5,75	5,75	5,75
	Projected		4,47	4,47	4,47	4,47
Area	Flat	m2	14	15	17	19
	Projected	m2	12,11	12,97	14,7	16,4
Span	Flat	m	9	9,3	9,9	10,46
Chord	Max	m	1,92	1,99	2,12	2,24
Lines	Total	m	190	198	211	224
	Main		2+1/4/2+1	2+1/4/2+1	2+1/4/2+1	2+1/4/2+1
Risers	Number	3+2	A+A'/B/C+C'	A+A'/B/C+C'	A+A'/B/C+C'	A+A'/B/C+C'
	Speed-bar	mm	140	140	140	140
	Trimmers	mm	70	70	70	70
Speed range	Closed trim	km/h	42 (*7kg/m2)	42 (*7kg/m2)	42 (*7kg/m2)	42 (*7kg/m2)
	Open trim	km/h	54 (*7kg/m2)	54 (*7kg/m2)	54 (*7kg/m2)	54 (*7kg/m2)
	Top speed	km/h	80-85 (*7-8kg/m2)	80-85 (*7-8kg/m2)	80-85 (*7-8kg/m2)	80-85 (*7-8kg/m2
Glider weight		kg	3,85	4	4,3	4,6
Total weight in flight	Min-Max	kg	55-120	60-130	65-150	70-170
Certification			230kg DGAC	230kg DGAC	230kg DGAC	230kg DGAC

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## Care with every detail

The Dobermann 3 features an optimised reflex profile distribution (centre to wingtip) offering unprecedented stability. A wing aimed at experienced paramotor pilots to reach the top of the podium.

## Enjoy more speed

Strailer -

Accelerate even more quickly with the PK system and get the best results in competitions with a higher top speed. Excellent speed retention facilitates more efficient turning.

**A**K

## Connecting with precision

The Dobermann 3 has new racing handles with two different grip positions for improved braking control with progressive deceleration and greater precision for comfortable manoeuvring.

## PARAMOTOR







# **R-BUS 2** Great adventures *together*

 $\bigcirc$  $(\infty)$ TANDEM PARAMOTOR

## **Niviuk Technologies**

SLE SLE					Cox RSP	
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#### **Reinforced line set**

A new distribution of lines and attachment points enables a uniform inflation so that the wing rises quickly without the tendency to overshoot. By using the new TNL-500 lines, with an enlarged diameter of 2.45 mm and a redesigned internal structure, it has been possible to increase the maximum wing load and its strength. All lines are sheathed to increase the overall durability of the glider.



Eclipse Magma

## **Technical specifications**

			31	34	37	40
Cells	Number		55	55	55	55
Aspect ratio	Flat		5,4	5,4	5,4	5,4
	Projected		4,13	4,13	4,13	4,13
Area	Flat	m2	31	34	37	40
	Projected	m2	27,12	29,74	32,37	34,99
Span	Flat	m	12,94	13,55	14,14	14,7
Chord	Max	m	2,97	3,11	3,24	3,37
Lines	Total	m	387	406	424	442
	Main		2+2/5/3/2	2+2/5/3/2	2+2/5/3/2	2+2/5/3/2
Risers	Number	4	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D
	Trimmers	mm	140	140	140	140
Glider weight		kg	7,83	8,27	8,85	9,2
Total weight in flight	Min-Max	kg	100-450	120-500	150-600	210-600
Certification	8 G max. 394 kg	5	EN 926-1	EN 926-1	EN 926-1	EN 926-1
	5.25 G max. 450	) kg	DGAC	DGAC	DGAC	DGAC
	5.25 G max. 600	) kg	LOAD TEST	LOAD TEST	LOAD TEST	LOAD TEST

The total weight of the wing may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

## Up to 600 kg

Enjoy your paramotor tandem flights in a safer and more comfortable way, with the possibility of carrying up to 600 kg. The most enjoyable recreational flights.

### New profile, very stable

The R-Bus 2 is much more stable, permitting an unforgettable flying experience. With an extended speed range, it allows launches and landings at lower speeds.

#### **Optimal handling**

Thanks to the improved brake line cascade, manoeuvrability and handling have been made easier. The brake pressure when turning or landing has been reduced.

## PARAMOTOR







INTERMEDIATE	ADVANCED
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Discover all the details on our website

DRIFTER 2

CATEGORIES

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CROSS-COUNTRY

PROGRESSION

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HIKE & FLY

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P SERIES

*<b>NIVIUK* 

Hawk Drifter 2

Makan Konvers 2 Roamer 2

Roamer 2 P	75
Arrow P	76
Arrow P Race	77

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## MAKAN Get ready to take off

## **Discover and enjoy**

With its stable nature, it will allow you to discover the various aspects of free flight with total confidence. Learn and enjoy yourself with a harness which is both comfortable and maneuverable so the beginning of your flying career starts with the most pleasant experiences.

## Tailor-made for you

Its ergonomic design includes foam reinforcements in the seat and backrest to ensure maximum comfort in all flights. In addition, the adjustable straps allow the quick and easy adjustment of the harness to the pilot's body shape.

## One of the lightest harnesses in its class

A harness weighing only 3.7 kg in size S-M. During the learning phase, the pilot will enjoy a harness that is easy to transport - ideal for when the pilot has to move from one flight area to another or carry it back up the training hill. A lower weight also makes it easier to practise initial inflations and its reduced volume means that it is easier to compress, pack and store.



			XS-S	S-M	M-L	L-XL
Weight		kg	3,5	3,7	4,3	4,9
Pilot height		cm	150-165	160-175	173-187	182-200
Seat base	Width	cm	33	35	37,5	43
	Length	cm	45,5	47,5	51	54,5
Max. load		kg	120	120	120	120
Certification			EN/LTF	EN/LTF	EN/LTF	EN/LTF

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers



**KONVERS 2** 

## Live *the journey*

## Comfort and manoeuvrability

A harness especially designed for you - wherever you want to go. No matter how high you fly or how far you go, with the Konvers 2 convenience and manoeuvrability are guaranteed at all times.

### Safety as a priority

The reversible Niviuk harness has a built-in airbag and a container under the seat that allows easy and quick access to the parachute.

## Perfectly balanced

It is the perfect choice for any adventurer: with less weight and volume, it is more durable than the previous model with much better performance.



			S	М	L	XL
Weight		kg	3,28	3,41	3,76	4,23
Rucksack volume		L	40	50	60	70
Pilot height		cm	155-170	165-180	175-190	185-200
Seat base	Width	cm	32	34	36	41,5
	Length	cm	33	35	37	43
Max. load		kg	120	120	120	120
Certification			EN/LTF	EN/LTF	EN/LTF	EN/LTF

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## HARNESSES

Discover al the details on our websit









# **ROAMER 2**

## The most versatile harness

## Niviuk's multi-purpose harness

The Roamer 2 is the most versatile Niviuk harness. Improved performance for a reversible harness and backpack that is always ready for action. Your ideal companion for mountain flying, speed flying or speed riding.

## **Total convenience**

Based on an idea of total comfort and performance, the Roamer 2 incorporates a new and effective system of load distribution which adapts to the pilot at all times.

## Reversible and more versatile than ever

It is not only a better harness, but an improved backpack as well. A modern look, innovative technology and ease of carrying were the guiding principles behind this ergonomic design.



		м	L	XL
Weight	kg	1,42	1,53	1,62
Rucksack volume	L	37	45	50
Airbag volume	L	40	55	70
Airbag weight	g	250	265	305
Pilot height	cm	155-175	170-190	185-200
Max. load	kg	120	120	120
Certification		EN/LTF	EN/LTF	EN/LTF

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(로) AIRBAG

PROGRESSION

HIKE & FLY

REVERSIBLE

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

Discover all the details on our website



Stay up-to-date at niviuk.com 69
# SHERLOCK & WATSON 2

The elementary equation

NEW

Pilot and passenger united by the same passion: flying. Now it's easier than

SHERLOCK

### A professional partner

The Sherlock is our new tandem harness for pilots. With split leg loops, it is easy-touse, comfortable and durable. It offers two protector options: preformed airbag and foam, depending on the pilot's preference. It is ideal for long tandem flights.

Weight Pilot heigh Back length Seat base

FOAM PROTECTION

Back pocket volum Rescue compartm

Carabiner distance Max. load

Certification

### An elementary companion

The Watson 2 is the only reversible tandem passenger harness on the market. The design is more ergonomic and has improved comfort and durability. It offers two protector options: a pre-inflated airbag and foam, depending on the pilot's preference.

Weight Passenger heigh Back lengt Seat base

Rucksack volume Back pocket volum Carabiner distance Max. load Certification

			м	L
		kg	2,80	2,95
		cm	160-183	180-200
		cm	60	66
	Width	cm	48	52
	Length	cm	42	48,5
ne		L	15	17
ent		L	13	13
)		L	43-54	43-54
		cm	120	120
		kg	EN/LTF	EN/LTF

\* The total weight of the harness includes the additional airbag covering.

The total weight of the harness may differ +2% due to variations in the weight of the fabric supplied by the manufacturer



			One size
		kg	2,52
		cm	150-195
		cm	56
	Width	cm	40
	Length	cm	41
		L	20
e		L	30
•		cm	39,5-62,5
		kg	120
			EN/LTF

The total weight of the harness includes the additional airbag covering.
The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacture

# HAWK

## Mile *hunter*

### Accessibility and simplicity

An accessible pod harness. The ideal pod harness for those pilots who want to start venturing into the world of cross-country. A stable, comfortable and light harness especially designed for everyday long flights.

### Durable and light

The pod is made of semi-light Lycra for added strength. Adjustments are simple (and lightweight), using a series of adjustable knots and a magnetic closer to minimise any air intake. All of this ensures a great fit and a simple closure system.

### Equipped to the highest level

The Hawk is fitted with a large ergonomic and integrated cockpit with a magnet system so it can be opened easily, even in flight. Also a powerpack pocket, suitable for cables of different electronic devices and with a 6 L ballast storage pocket (in size S).



			S	м	L	XL
Weight		kg	3,7	3,8	4	4,4
Pilot height		cm	150-170	165-178	175-187	182-200
Back length		cm	60	60	64,5	69
Seat base	Width	cm	31	31	33	36
	Length	cm	47	47	50	54
Ballast volume		L	6	6	7	8
Cockpit volume		L	3	3	4	5
Rescue compartme volume	nt	L	4-7	4-7	4-7	4-7
Carabiner distance		cm	35-43	35-43	36-45	37-46
Max. load		kg	120	120	120	120
Certification			EN/LTF	EN/LTF	EN/LTF	EN/LTF

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers.

Discover all the details on our website



*<b>MIVIUK* 

CROSS-COUNTRY

FOAM PROTECTION

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# ARROW

## Aim high, *aim far*

### Superior comfort due to 3D-modelled seat

A comfortable, stable, light and durable harness designed to help you achieve all your goals.

### **Optimised aerodynamics**

A rear fairing harness designed for pilots who want to make the most of their XC adventures and start competing. Optimised aerodynamics for drag reduction and performance.

### Durability and reduced weight: 3.85 kg (size S)

A top of the range harness that has been designed with optimum weight and excellent performance. The best partner for your crosscountry flights; it is also suitable for everyday use. In line with the latest Niviuk innovations.



			s	м	L	XL
Weight		kg	3,85	3,95	4,3	4,65
Pilot height		cm	150-170	165-178	175-187	182-200
Back length		cm	60	60	64,5	69
Seat base	Width	cm	31	31	33	36
	Length	cm	47	47	50	54
Ballast volume		L	6	6	7	8
Cockpit volume		L	3	3	4	5
Rescue compartme volume	nt	L	4-7	4-7	4-7	4-7
Carabiner distance		cm	35-43	35-43	36-45	37-46
Max. load		kg	120	120	120	120
Certification			EN/LTF	EN/LTF	EN/LTF	EN/LTF

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

## HARNESSES

Discover all the details on our website



ASSOW



TIVIUK

CROSS-COUNTRY

COMPETITION

FOAM PROTECTION

## **DRIFTER 2** Competition revolution

NEW

### Performance, comfort and safety

The new Drifter 2 is a hybrid harness designed for competition and cross-country, in which the pilot is fully enveloped and which offers better performance than a classic racing harness.

#### 3D-modelled seat: comfort assured

We have modelled the harness structure in 3D, studying it meticulously, to offer maximum comfort and to be able to fly for hours without any pressure points. To offer the best flying feeling, we have focused on achieving a good balance between stability and manoeuvrability.

#### **Optimised aerodynamics**

Thanks to the redesign and significant aerodynamic optimisation work in virtual wind tunnels, the Drifter 2 offers maximum flight performance and turbulence buffering.



		S	м	L
	kg	9,3	9,5	9,8*
	cm	160-173	170-183	180-195
	cm	64	64	68
Width	cm	34	34	36
Length	cm	40	40	43
	L	10-12	10-12	10-12
	L	6-7	6-7	6-7
	L	6-7	6-7	6-7
	L	17-18	17-18	17-18
	L	6 (x2)	6 (x2)	7 (x2)
	cm	45-57	45-57	45-57
	kg	120	120	120
		EN	EN	EN
		EN/LTF	EN/LTF	EN/LTF
		cm       width     cm       Length     cm       L     L       L     L       L     L       L     L       C     L       C     L       C     L       C     C	kg     9,3       cm     160-173       cm     64       Width     cm     34       Length     cm     40       L     10-12     L       L     6-7     L       L     6-7     L       L     6/7     L       L     6/7     L       L     6/7     L       L     6/7     L       L     10-12     L       L     6/7     L       L     10/7     L       L     10/7     L       L     10/7     L       L     6 (x2)     L       Kg     120     EN	kg     9,3     9,5       cm     160-173     170-183       cm     64     64       Width     cm     34     34       Length     cm     40     40       Length     cm     40     6-7       L     10-12     10-12     10-12       L     6-7     6-7     6-7       L     17-18     17-18     17-18       L     6 (x2)     6 (x2)     6 (x2)       cm     45-57     45-57       kg     120     120       EN     EN     EN

\* To be confirmed

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacturers

(7) COMPETITION

**NIVIUK** 

CROSS-COUNTRY ്

8 **ORIKAMI PROTECTION** 

ORIKAMI ligh-efficier

Discover all the details on our website

## ROAMER 2 P Pack small, *fly light*

From 0.189 kg

NEW

### Ultralight and compact

At just 189 g, the Roamer 2 P is Niviuk's lightest and simplest harness. It is the best partner for hike & fly enthusiasts, especially for adventurers who want to reduce the weight and volume of their equipment as much as possible.

#### Comfort: 3D-modelled seat

Lighter and more ergonomic than ever. The 3D-modelling of the shape and structure has maximised the level of comfort. The legs part have been lengthened and the shape of the back has been optimised. The pilot's position remains upright and stable.

#### Integrated connectors: no carabiners needed

Thanks to the integrated IKS connection system, there is no need to use carabiners to attach the harness to the wing. This novelty allows the overall weight of the equipment to be reduced, without compromising safety.



	S	М	L
kg	0,189	0,205	0,223
cm	155-170	167-183	180-195
cm	28	28	28
kg	120	120	120
	EN	EN	EN
	cm cm	kg 0,189 cm 155-170 cm 28 kg 120	kg     0,189     0,205       cm     155-170     167-183       cm     28     28       kg     120     120

The total weight of the harness may differ ±2% due to variations in the weight of the fabric supplied by the manufacture



Discover all the details on our website



# **ARROW P**

## Beyond your limits

From 1.61 kg

— NEW

### Ultralight harness with a fairing and pod

The lightest pod harness in its class, with fairing and aerodynamics, designed to obtain the best performance. Practical, easy to use and compact: carry it comfortably on all your adventures.

#### 3D-modelled seat: comfort and safety

Introducing a harness with exceptional comfort, thanks to the 3D-modelled seat. Ergonomic structure adapted to your needs. The triangulation system used optimises stability, which translates into comfort and efficiency in accelerated flight.

#### Maximum stability

Optimised in every aspect, the Arrow P is very stable and offers exceptional comfort and ergonomics for its weight.



	Foam protection	kg	1,69	1,71	1,87
Pilot height		cm	160-172	170-182	178-195
Back length		cm	60	60	64
Seat base	Width	cm	33	33	35
	Length	cm	49	50	55
Cockpit top pocket volume		L	0,05	0,05	0,05
Cockpit bott	om pocket volume	L	0,025	0,025	0,025
Under seat p	ocket volume	L	4	4	5
Back pocket	volume	L	17	17	20
Nose pocket	volume	L	6	6	7
Rescue comp volume	partment	L	4-6	4-6	4-6
Carabiner dis	stance	cm	41-43	41-43	43-45
Max. load		kg	120	120	120
Certification			EN	EN	EN
Protection ce	ertification		EN/LTF	EN/LTF	EN/LTF

\* Carabiners and speedbar included in weight. \*\* Please order your inflatable protector from your local dealer. The total weight of the haness may differ 55% due to variations in the weight of the fabric supplied by the manufacturer.

**Discover all** the details on our website

HIKE & FLY

CROSS-COUNTRY

FOAM PROTECTION

INFLATABLE PROTECTION

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## **ARROW P** For all *the peaks*

From 1.41 kg

Compact and stable

— NEW

Niviuk's R&D team developed the Arrow P Race, the version of this harness specially designed for the X-Alps.

#### Ultralight harness with a fairing and pod

It is the lightest pod harness with a fairing in our range. It has been developed to meet the requirements of the most demanding pilots: lightness, maximum performance, comfort, ergonomics and stability.

#### Aerodynamic performance

Aerodynamically optimised, it offers exceptional performance for its low weight. The inflatable fairing optimises its aerodynamic shape, reducing drag.



			S	М	L
Weight*	Inflatable protection (optional)**	kg	1,41	1,45	1,57
	Foam protection	kg	1,49	1,53	1,66
Pilot height		cm	160-172	170-182	178-195
Back length		cm	60	60	64
Seat base	Width	cm	33	33	35
	Length	cm	49	50	55
Cockpit top pocket volume		L	0,05	0,05	0,05
Cockpit bottom pocket volume		L	0,025	0,025	0,025
Under seat po	ocket volume	L	4	4	5
Back pocket v	volume	L	17	17	20
Rescue comp volume	artment	L	4-6	4-6	4-6
Carabiner dis	tance	cm	43	43	45
Max. load		kg	100	100	100
Certification			EN	EN	EN
Protection ce	rtification		EN/LTF	EN/LTF	EN/LTF

\* Easy IKS 2500 ultra-light connection system included in the weight.
\*\* Please order your inflatable protector from your local dealer.

The total weight of the harness may differ ±5% due to variations in the weight of the fabric supplied by the manufacturers.

## HARNESSES

the details on r website





(∧) HIKE & FLY

FOAM PROTECTION

Choose <i>your harness</i>	MAKAN	KONVERS 2	SHEED OCK	WATSON 2		Нашк	ARROW		ROAMER 2 P		
KOYOT 5 EN/LTF A											
FNUCK 6	•	•				•					
<b>IKUMA 3</b> EN/LTF B+		•			•	•					
ARTIK 6 EN/LTF C											
<b>ARTIK RACE</b>											
PEAK 6 EN/LTF D								•			
SKIN 3 EN/LTF B											
<b>FOLLER 2</b> EN 926-1											
<b>BI ROLLER 2</b> EN/LTF B											
<b>TAKOO 5</b> EN/LTF B & DGAC											
F TARGET EN/LTF A	٠										
<b>KOYOT 5 P</b> EN/LTF A					•						
<b>HOOK 6 P</b> EN/LTF A+		•								•	
<b>KODE P</b> EN/LTF A											
IKUMA 3 P EN/LTF B+		•				•	•			•	
KLIMBER 3 P										•	
SKIN 3 P EN/LTF B					•				•		
BI SKIN 2 P											

**Recommended:** ideal for your wing

**Compatible:** suitable for your wing, depending on your preferences

## SERIAL

8
8
8
8
8

1

Kargo 45

Kargo P 25 Expe 30 Expe 40 + 10 Expe 75 + 15 Expe Race ZipNkare P Compress Bag

# **KARGO 45**

Your adventure *companion* 

The Kargo 45 is Niviuk's ideal backpack for short hikes, for carrying your lightweight flying gear or for wings of smaller sizes. With a spacious and fully ergonomic design, it will be the best companion for your adventures.

Size		45
Weight	g	608
Volume	L	45
Dimensions (H x W x D)	cm	67x35x20





## **KARGO 90 - 220** Carry your *flying kit*

The new Kargo backpack models are ideal for carrying all your flying gear. Redesigned features and sizes to perfectly fit the volume of all your flying equipment: paraglider, harness, helmet, accessories and more.

Choose between the Kargo 90, 130, 160 and 220 according to your preferences and needs.



		KARGO 90	KARGO 130	KARGO 160	KARGO 220
Weight	g	895	998	1078	1290
Volume	L	90	130	160	220
Dimensions (H x W x D)	cm	100x60x28	106x62x32	100x70x40	130x75x40





## KOLI BAG Ultra-fast *packing bag*

Ultra-fast packing bag that converts into a backpack for easy transport. An excellent partner for both paramotor and paraglider pilots.

		One size	
Weight	g	750	
Volume	L	180	
Dimensions (H x W x D)	cm	120x70x33	



## KOLI PRO For tandem *professionals*

NEW

Designed for tandem professionals, this bag takes the concept of ultrafast packing to the max. Pack all your flying equipment in less time than it takes to read this page.

		One size
Weight	g	1245
Volume	L	200
Dimensions (H x W x D)	cm	90x65x40









## NKARE BAG Protection and durability

The Nkare Bag lets you pack your wing quickly, maintaining it in perfect condition ready for your next flight. It is necessary to keep the glider in good condition to improve its operational life.

Size		230	255	280
Weight	g	460	490	527
Length	cm	220	243	267
Width	cm	45	45	45

## RUCKSACKS

Discover all the details on our website



NKARE 230







## ZIPNKARE Case for Serial paragliders

With the new ZipNkare you can quickly and compactly fold your glider to keep it in perfect condition. Thanks to its light weight and ergonomic handle, you can carry it anywhere as if it were a briefcase. Specially designed for our entire standard range of wings.

Size		S	м
Weight	g	315	374
Length	cm	242	265
Volume	L	65	70
Dim. folded* (H x W x D)	cm	47x70x20	50x70x20

\* The dimensions may vary, depending on the volume of the glider to be placed inside.



# **INNER BAG**

Protective *cover* 

Protective inner bag to keep your wing in perfect condition.

Size		XS	S	м	L	XL
Weight	g	73	96,5	107,5	135	157,5
Volume	L	26	40	60	115	160
Dimensions* (H x W x D)	cm	58x45x10	66x42x14	75x45x18	83x66x21	94x67x25

\* The dimensions may vary, depending on the volume of the glider to be placed inside.











## KARGO P 25

Light and compact

Never before could you imagine going out to fly like this. The Kargo P 25 is light, compact and easy to carry. The new Niviuk running bag comes to surprise and delight all lightweight equipment lovers.



	One size
g	379 (413 g with mesh)
L	25
cm	48x30x15
	g L cm

## EXPE 30

## The versatile mountain *rucksack*

– NEW

The new Expe 30 is a durable and compact lightweight backpack with a capacity of 30 litres. It is very versatile, ideal for hike & fly, but also for a multitude of other outdoor sports, like hiking, mountaineering, climbing or ski touring. Its design is perfectly adapted to the back. It is adjustable, ergonomic and has different compartments to optimise space and keep all the contents well organised.

Size		30
Weight	g	480 (498 g with ski attachment system)
Volume	L	30
Dimensions (H x W x D)	cm	65x26x12







# EXPE 40 & EXPE 75

Carry everything you need in your adventures

The Expe rucksacks are ergonomic, lightweight, and resistant. They will accompany you on all your mountain treks. An extendable capacity Expedition Bag, ideal for pilots who dare to go further.

Professional pilot Fred Roux used this backpack on his launch from K2 during his traverse with Mike Horn. It is also the perfect rucksack for expeditions in the mountains.

Size		40	75
Weight	g	630	750
Volume	L	40 (+10 L)	75 (+15 L)
Dimensions (H x W x D)	cm	75x47x22	85x57x30

## KSACK







## EXPE RACE

Equip yourself to win

Light, compact and durable. With pockets and all necessary accessories for hike & fly competitions.

It is a backpack specially developed for the X-Alps, after many hours of testing and research with the athlete Tanguy Renaud-Goud.

Size		S	Μ
Weight	g	455	467
Volume	L	50	60
Dimensions (H x W x D)	cm	75x40x20	80x50x22





## Ideal for our most lightweight wings

The new ZipNkare P allows you to quickly and ultra-compactly fold your lightweight paraglider for perfect storage. Its extremely light weight and ergonomic handle make it easy to carry. Ideal for our lightweight (P Series) wings.

Size		XS	S	м
Weight	g	158	181	215
Length	cm	220	240	270
Volume	L	40	50	60
Dim. folded* (H x W x D)	cm	42x72x15	47x72x15	48x83x15

\* The dimensions may vary, depending on the volume of the glider to be placed inside

## COMPRESS BAG Inner compression bag

Internal compression bag, which ensures compact folding and packing. Ideal for our lightweight (P Series) wings.

Size		XS	S	м
Weight	g	59	72	78
Volume	L	20	40	65
Dimensions* (H x W x D)	cm	53x40x10	61x55x13	69x55x18

The dimensions may vary, depending on the volume of the glider to be placed inside

## ECO KARGO Sustainable and lightweight

Made from our paraglider cloth. We want to take care of the environment and this is one of the ways in which we do our bit. A comfortable, lightweight and practical backpack to accompany you in your everyday life.



		One size	
Weight	g	90	
Volume	L	15	
Dimensions (H x W x D)	cm	43x26x13	







Discover al the details on our website











Octagon 2	92
Cires	93
Kase P (container)	93





# OCTAGON 2

Guaranteed safety

#### An essential element

For many pilots the emergency parachute is an essential element of their flying equipment and it is a complex decision which type to purchase. No longer... Thanks to our collaboration with Vital Parachutes, a leading brand in the design and manufacture of parachutes, the Octagon 2 is one of the most advanced and safest parachutes on the market due to the evolution of its already famous and distinctive octagonal design.

### **Total security**

The best performance and the latest technology have been combined to maximise the pilot's options to the maximum, offering all the safety and reliability needed for emergency descents.

### The security of feeling safe

The second edition of the famous Niviuk parachute offers greater stability in roll and a lower descent rate, so that your contact with the ground is even more gentle and smooth.



		80 (S)	100 (M)	120 (L)	140 (XL)	170 (XXL)	215 (TANDEM)
Weight	kg	1,16	1,40	1,62	1,85	2,65	3,14
Total load	kg	60-80	80-100	100-120	120-140	140-170	170-215
Surface	m2	24,11	29,59	35,63	41,49	52,49	60,02
Oscilation	٥	0-5	0-5	0-5	0-5	0-5	0-5
Descent rate	m/s	4,8	4,8	4,8	4,8	4,8	4,8
Certification		EN 12491:2001 LTF 91/09					

Discover all the details on our website



## **CIRES** Safety *above all*

### **Functional safety**

Safe, light and practical. The Cires is a classic emergency parachute (PDA), functional, high quality and with many features.

#### An essential piece

At Niviuk we believe that a reserve parachute is an essential piece of gear to guarantee pilot safety, and hence selecting the best model is as important as selecting the rest of the equipment. Having all these elements working in sync allows the pilot to fly with complete peace of mind.



		110 (M)	135 (L)	210 (TANDEM)
Weight	kg	1,7	2,1	3,3
Total load	kg	80-110	105-135	170-215
Surface	m2	32,9	40,2	60,1
Oscilation	۰	5-15	5-15	5-15
Descent rate	m/s	5,01	4,61	5,0-5,2
Certification		EN 12491:2001 LTF 91/09	EN 12491:2001 LTF 91/09	EN 12491:2001 LTF 91/09

**KASE P** Parachute *front container* 

#### - NEW

With the new Kase P, it is possible to incorporate an emergency parachute into any flying equipment.

		S	м	L
Weight	g	230	238	259
Compatibility		Octagon 2 80	Octagon 2 120	Octagon 2 140
		Octagon 2 100		Cires 110

## PARACHUTES

Discover all the details on our website



Down jacket	
Speedarm	
	97
Сар	97
SkyWrap	
Vindflag	99
	00

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# DOWN JACKET

Light and breathable

Lightweight and breathable down jacket made from high quality materials. Supplied with a mini folding bag for easy transport in a rucksack or harness.

Size		S, M, L and XL	Colours
Weight	g	413 (with mesh)	
		Outside windproof 100% nylon ultralight Inside 90% feathers	







## **T-SHIRT** Breathable *tech t-shirt*

- NEW

Niviuk's new technical t-shirt is the perfect choice for any outdoor adventure. Its design combines breathability and comfort, ensuring you stay cool all day long.



# SPEEDARM

Maintains optimum *temperature* 

Designed for passionate pilots, the official Niviuk Speedarms are made in Spain from high quality fabric.

Size		S, M, L and XL	Colours
Weight	g	188 (size S)	
Composition		80% polyamide, 20% elastane	





The new Niviuk cap has an eye-catching look. The essence of Niviuk. Manufactured using the best materials.

Size	One size, adjustable
Composition	80% cotton, 20% polyester



## EQUIPMENT

Discover all the details on our website



BEYOND THE GLIDE





# SKYWRAP

Your versatile *companion* 

#### NEW

The new SkyWrap from Niviuk is the perfect accessory to protect you from the cold or the sun in your flights.

It is breathable and very versatile: use it as a scarf, headband, beanie, bandana or balaclava. The SkyWrap has been meticulously designed to complement your style and offer maximum comfort.



Size		One size	
Weight	g	32	
Height x Width	cm	50x25	Colou
Composition		100% polyurethane	

# SOFT FLASK

Light and cool

• NEW

The NK SOFT FLASK 500 ml/17 oz is flexible and reduces in volume as you drink. Stay hydrated on your adventures with this lightweight and compact flask.

Sustainability		BPA and PVC free; does not interfere with taste
Composition		100% durable thermoplastic polyurethane TPU
Screw top	cm	2,3
Height x Width	cm	21x9
Volume	L	0,5
Weight	g	33

Colour







# WINDFLAG

Raise your brand

Discover the authentic original Niviuk windflag, designed in black, white and green. These banners are the perfect accessory to highlight the brand's corporate image and add a touch of elegance to any space.

Height x Width cm 330x85 Colours



**PYLON** Inflatable and resistant

Niviuk pylons are an ideal way to gain attention at events and exhibitions, as well as for training or signage in slalom competitions and displays.

Sizes	m	8 and 12	Colours
Customisable		Tailor-made	

## ACCESSORIES





Stay up-to-date at niviuk.com 99



## **NK SERVICE**

## Official workshop

#### Is your equipment ready for the flying season?

It was established with the mission of offering a quality service aimed at the care and maintenance of flight equipment.

We apply all our knowledge about technologies and procedures acquired throughout our journey to repair any wing.

GLIDERS	CHECKS	
	Simple	Porosity test
		Paraglider trim and symmetry check
		Fabric tear resistance test
	Annual	Porosity test
		Line resistance test*
		Paraglider trim and symmetry check
		Fabric tear resistance test
	Complete	Porosity test
		Line resistance test*
		Paraglider trim and symmetry check
		Fabric tear resistance test
		Internal wing cleaning
		Complete visual inspection: wing, lines and risers
		Replacing the main brake lines
	REPAIRS	Lower surface
		Upper surface
		Profile
		Lines
		Risers
PARACHUTES	CHECKS	Airing
		Packing
		Installing
HARNESSES	REPAIRS	According to inspection

Each service can be requested separately. \* Line replacement not included.



# NEW ORIKANI High-efficiency protector technology

Unparalleled *safety!* 

You will find it in the new Drifter 2!

PATENT PENDING



Scan QR code for more info

