



ADVANCE SUCCESS⁴

Product presentation

SUCCESS 4 – Comfort and Safety at its best

Super safe, very comfortable, and sporty: The SUCCESS 4 is much more than another revamp of the popular SUCCESS series. This sports harness provides an exceptional level of safety - far above the general certification requirements for protectors. The normal protector not only extends further up the back, but there's an additional foam protector built in to provide mid spine protection. New SAS-TEC crash protection also defends the pelvis from side impacts. Even with these additional safety measures the SUCCESS 4 weighs only 4 kgs in size M, much the same as the previous Success. An ergonomically shaped back achieves maximum comfort, and a sportily crafted design provides a clean-looking silhouette and excellent aerodynamics.



Super safe

The SUCCESS 4 provides maximum safety. The regular foam protector is five centimetres longer than before, and takes in the lower back.

To add protection in this area there's another removable foam protector for the central spine. Built-in side protection from the innovative German SAS-TEC manufacturer is another a new feature.

Very comfortable

The latest 3D development methods have perfected the ergonomics of the SUCCESS 4 to match the human frame. The two foam protectors and the traditional ADVANCE comfort foam have been arranged so that the specific support requirements of the lumbar region are ideally met in flight, as well as those of the complete back.

Sporty and clean

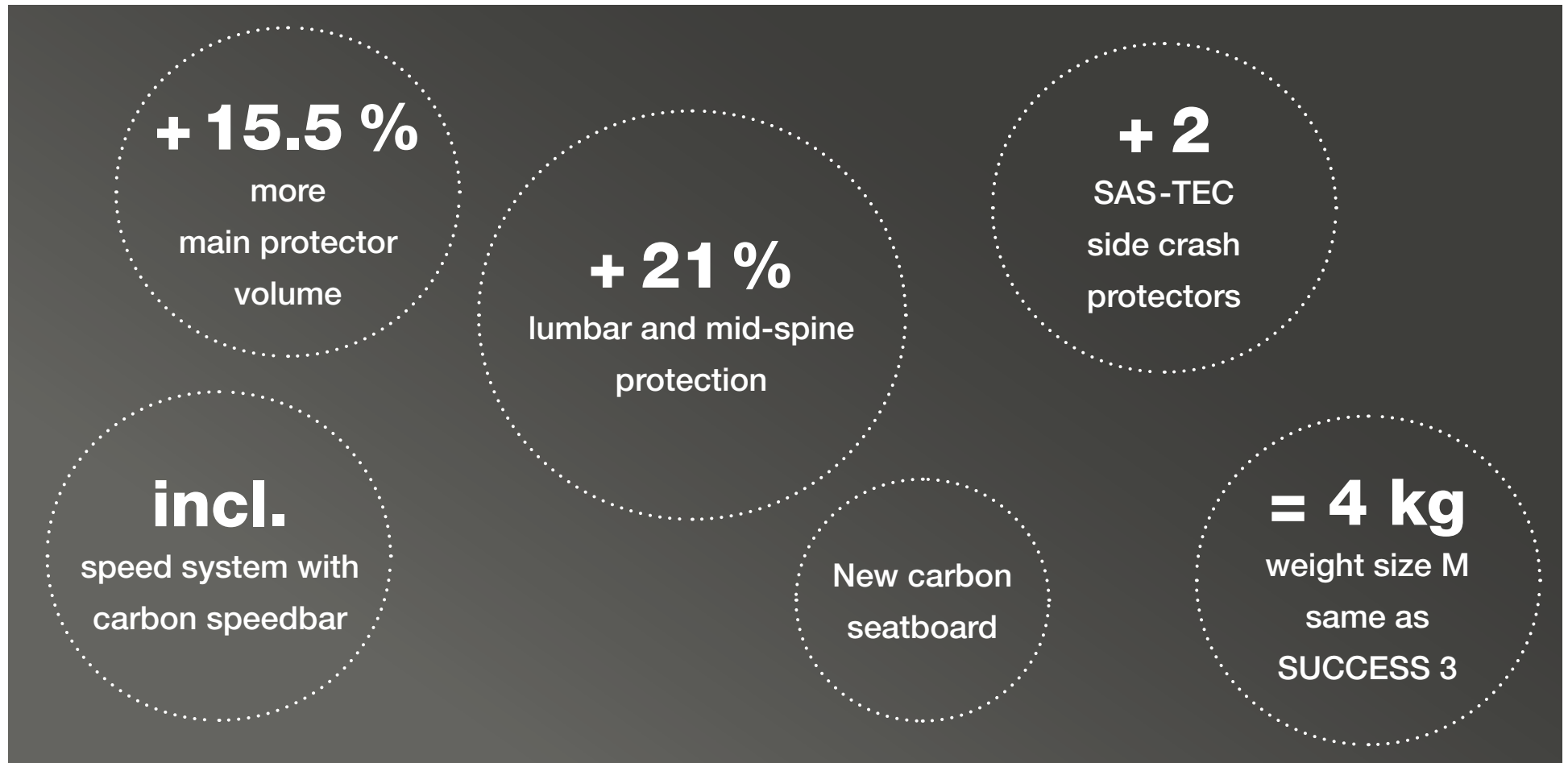
With its smooth, tension-sharing design the SUCCESS 4 stands out clearly from the crowd of classic sports harnesses. The SUCCESS 4 now pleases the eye with a more compact shape, an even slimmer and cleaner outline and the perfect aerodynamics to go with them.

Super safe

Very comfortable

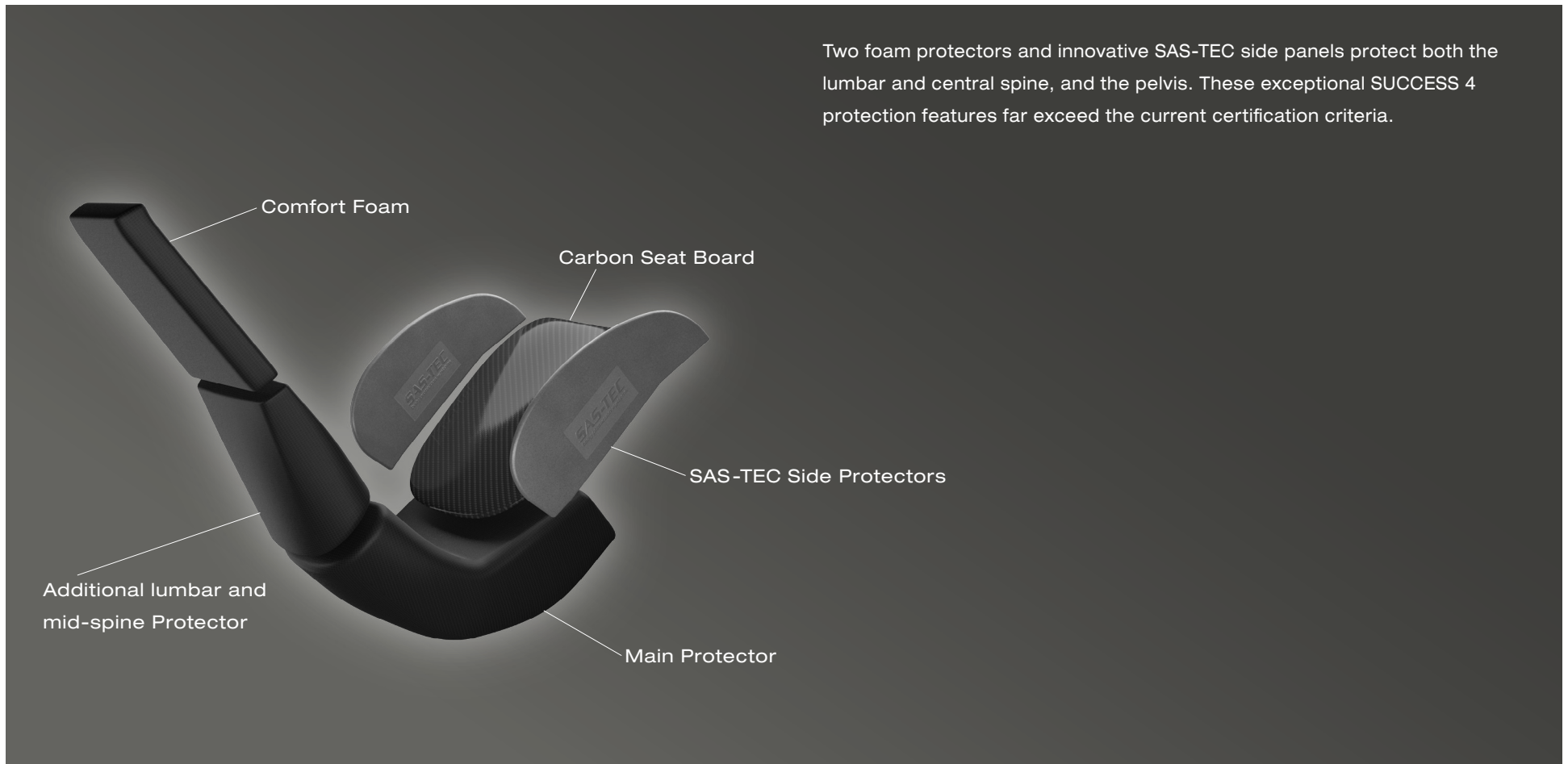
Sporty and clean

SUCCESS 4 compared with the SUCCESS 3

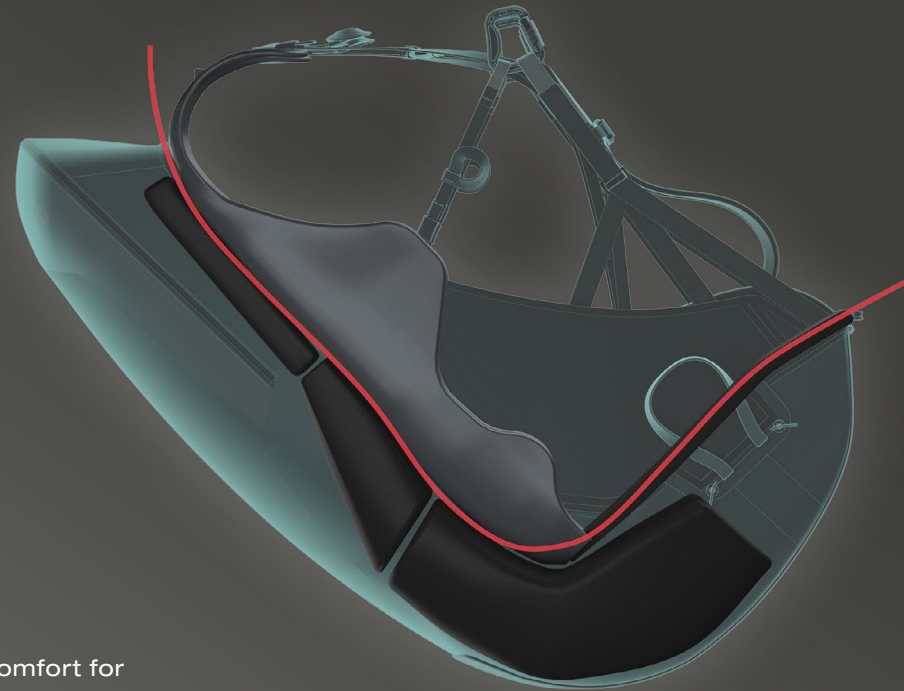


Maximum Protection

Two foam protectors and innovative SAS-TEC side panels protect both the lumbar and central spine, and the pelvis. These exceptional SUCCESS 4 protection features far exceed the current certification criteria.

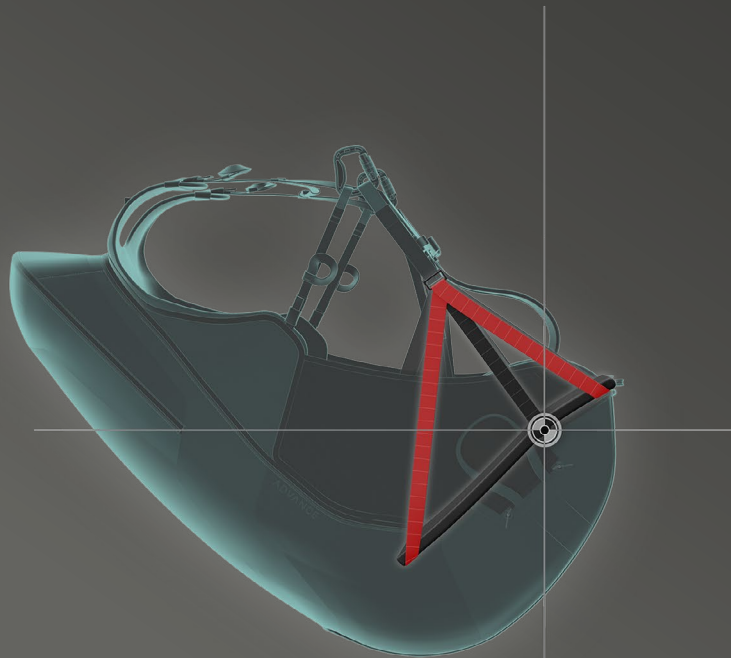


High Comfort

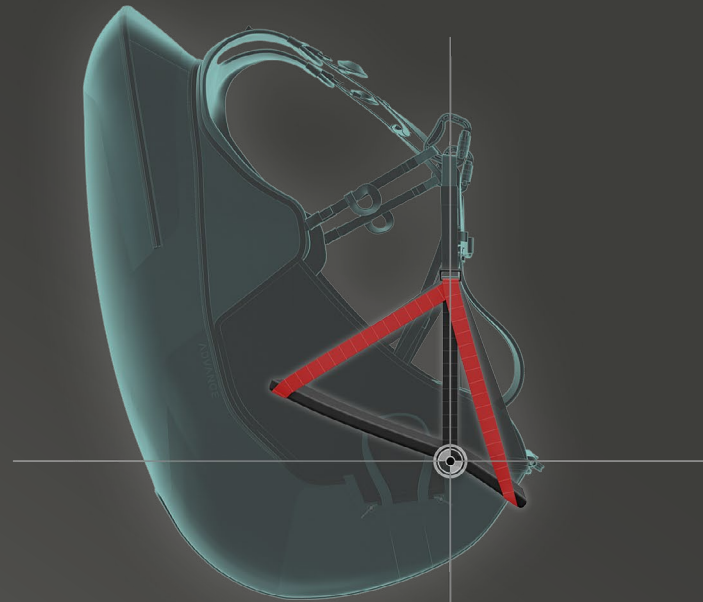


A 3D-shaped ergonomic seat shell ensures top level comfort for the SUCCESS 4. Two protectors and comfort foam are arranged to support the entire back perfectly.

Balance Strap System

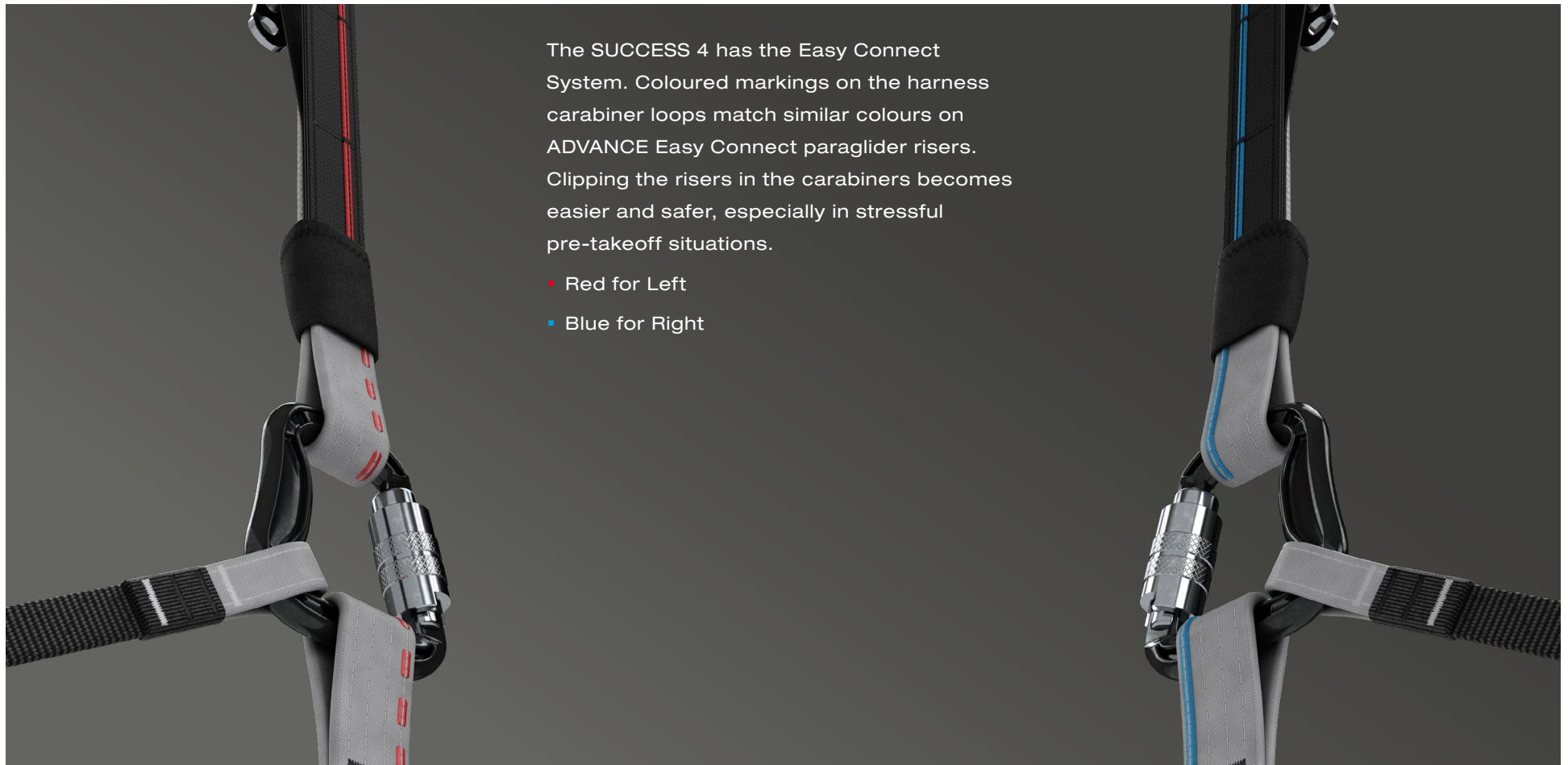


The Balance Strap System makes it easy to sit back in the harness after takeoff, and to stand up again before landing. As soon as the pilot bends the knees after takeoff he slides back into the seat automatically, without having to use the hands.



Before landing the pilot straightens the legs and pushes the hips forward. He will then automatically tip into an upright landing and running position. The Balance Strap System means his hands can stay on the brakes - another safety plus.

Safer clip-in with the Easy Connect System



The SUCCESS 4 has the Easy Connect System. Coloured markings on the harness carabiner loops match similar colours on ADVANCE Easy Connect paraglider risers. Clipping the risers in the carabiners becomes easier and safer, especially in stressful pre-takeoff situations.

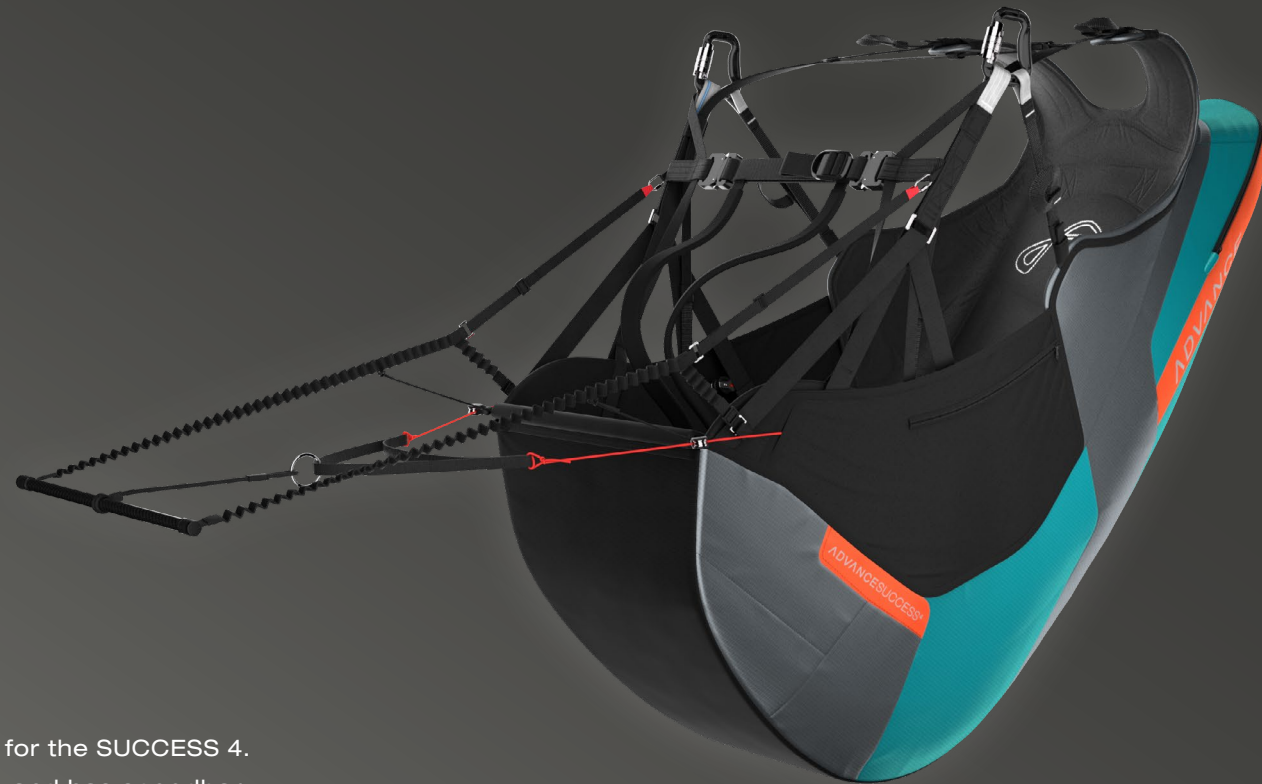
- Red for Left
- Blue for Right

Speed System Included



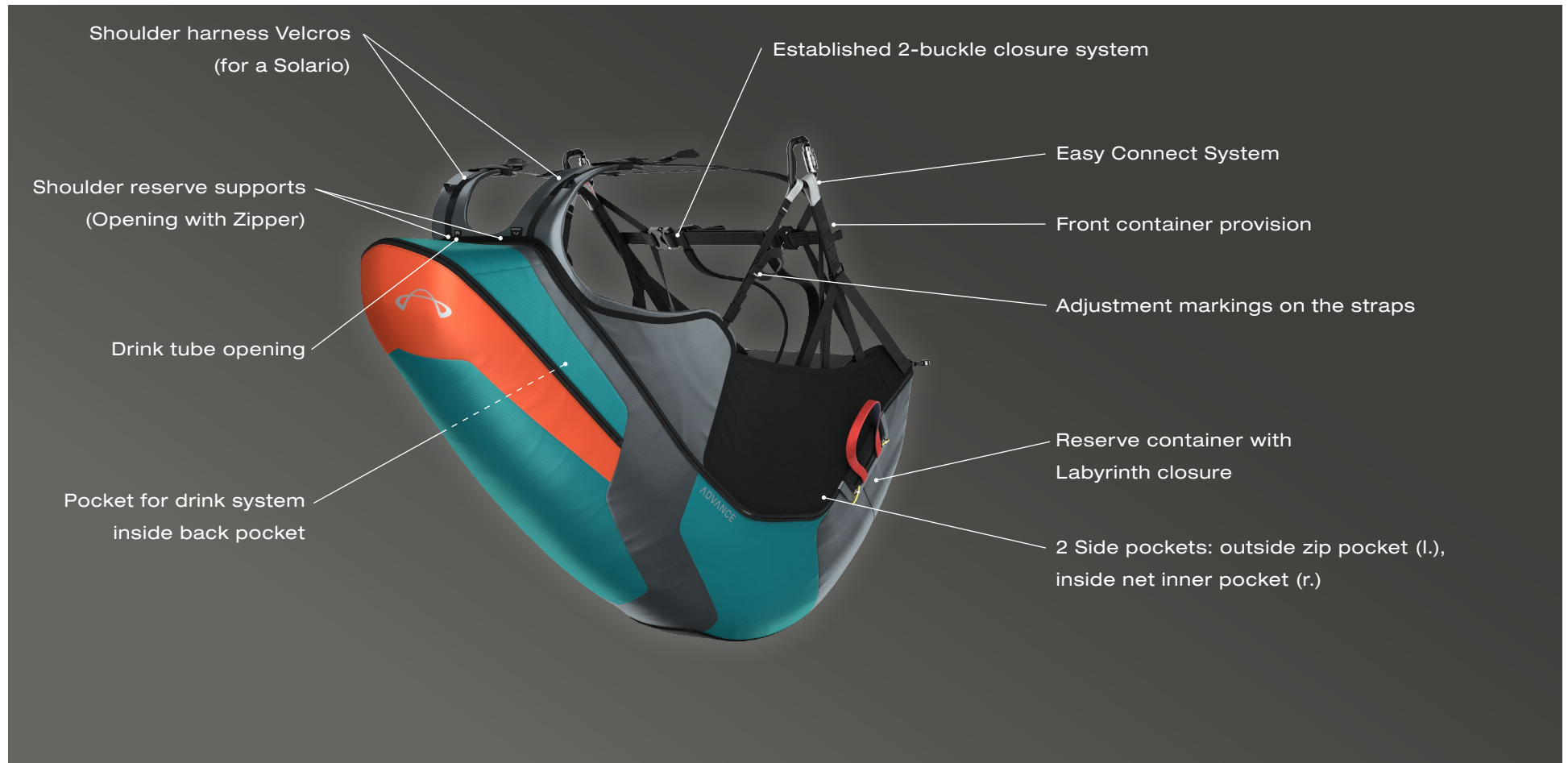
The SUCCESS 4 now has its own speed system with a carbon speed bar. The speed lines run through low-friction Ronstan ball bearing pulleys in the harness. The harness comes with speed system already fitted.

Optional foot stirrup



An optional footrest /stirrup is available for the SUCCESS 4.
It is included in the harness certification and has speedbar
holdback bungees.

Technical Features



Routinely delivered with

EN/LTF certified Foam protector (LTF 91/09)

Additional lumbar and mid-spine Protector

2 SAS-TEC side crash shields

Comfort foam in the back

Speed system

Carbon seatboard

Neoprene covers on the leg straps

2 Alu main carabiners

Ronstan ball bearing speed line pulleys

Optional:

Foot stirrup



FAQ

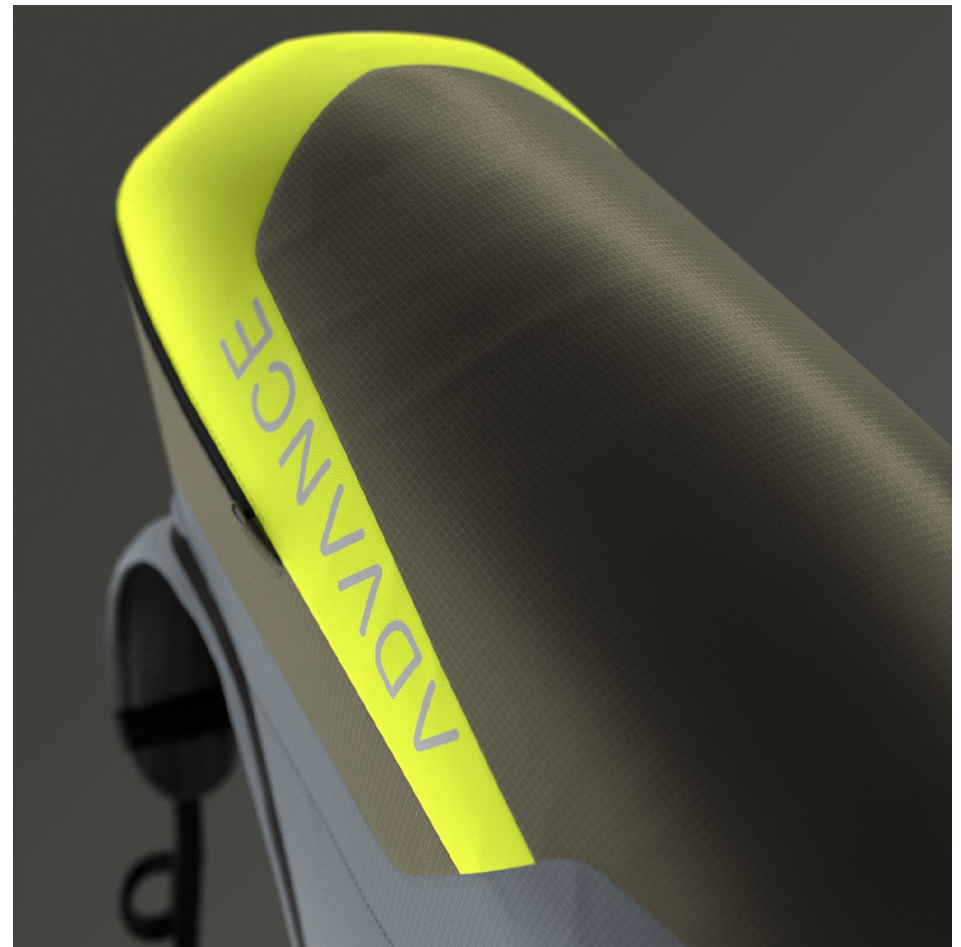
1. What makes the SUCCESS 4 so special compared with the SUCCESS 3?

The SUCCESS 4 uses a lot of new, high quality products: the original protector has been lengthened by five centimetres, but there's now another foam protector to support the central spine. The SAS-TEC side impact panels are new. Another first for an ADVANCE sit up harness is a premounted speed system with a carbon speedbar. The SUCCESS 4 also has an improved carbon seatboard.

2. What is SAS-TEC?

SAS-TEC is a German company that specialises in manufacturing visco-elastic soft foam protectors. Many manufacturers have been using SAS-TEC products for motorcycling and skiing protection, as well for medical functions. We have included SAS-TEC side protection panels to absorb impacts to the pelvis. These have a plastic outer surface to resist sharp objects.

There's more information about this innovative protection on:
www.sas-tec.de





3. Why does the SUCCESS 4 come with a speed system already fitted?

Historically we have always included a speed system with a paraglider and not a harness. But the speed system has become a fundamental part of a harness so we have changed our policy and will, in future, provide a speed system with the harness and not the paraglider.

4. The SUCCESS 4 is certified to a higher g loading than the SUCCESS 3. Why is this?

The higher g value is not due the SUCCESS 4 protector or the harness itself. Compared with the SUCCESS 3 the main protector is 3 mm thicker and 5 cm longer, but the assumed higher g value is much more to do with the certification authority, who now use a higher probability factor than was the case with the SUCCESS 3.

Technical Data

SUCCESS 4		S	M	L
Pilot height	cm	155-172	165-187	175-202
Harness weight incl. carabiners	kg	3.90	4.00	4.20
Chest strap width	cm	42-54	42-54	42-54
Carabiner height	cm	42	44	46
Harness and protector certification		EN 1651 & LTF 91/09, 120 kg		
Colours		Fire Red / Pacific Blue / Fusion Yellow / Coffee Brown		

Colours



Fusion Yellow / Coffee Brown



Fire Red / Pacific Blue

