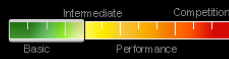


ASCENT 3

Ready to go into the 3rd dimension?



FOR STUDENTS AND BEGINNERS - TOTAL EASE OF MIND

The new UP Ascent 3 is the perfect companion for newer pilots, be they under tuition or recently out of school. It follows in the footsteps of the EN B Makalu 3, a wing tested by the DHV (German Free Flight Federation) to be even friendlier to fly than many EN A wings - imagine what the same design team can do with an EN A wing then! The Ascent 3 is as safe as it gets if the going gets rough, but it is still a fun and inspiring wing to fly! Learning should be FUN - the Ascent 3 makes sure it is.

[UP Colour chooser](#)

- ✓ Logical, systematic line layout with very few lines - no line tangles!
- ✓ Very wide weight range in all sizes - perfect for schools!
- ✓ Perfect launching characteristics even with sub-optimal launching skills - less stress, more FUN
- ✓ 3D panel shaping: less wrinkles in the canopy - better performance and higher collapse resistance
- ✓ Line layout with minimum drag - better performance to take you higher, sooner
- ✓ Swept-back wingtips - improved handling, better climbing
- ✓ Brake Tensioning System: Trailing edge tension is good for handling and safety, but influences performance negatively. With BTS the tension is only there when you need it
- ✓ Exchangeable Front Section Support system (FSS) Nylon battens in the leading edge - a lifetime of perfect leading edge shape

MORE INFO

At UP we consider the first wing you buy to be the most important one in your whole flying career. Our new EN A wing, the UP Ascent 3, takes that premise seriously!

Two years of dedicated R&D went into the designing of the new UP EN A wing, now we're excited to show it to the World; we think it matches the above premise PERFECTLY! It is above all a wing that makes learning to paraglide, and progressing to more distant goals, an easy, inspiring and FUN thing to do. We have refined everything, from the launching via the handling to the landing characteristics, and the result is that you need not occupy valuable mental resources on glider issues while learning - this wing just IS. Once you have progressed a bit you will learn to appreciate the pedigree UP handling and performance, but to begin with all you want to know is that the wing takes good care of you - and it does.

One feature to really thrill the beginners out there is the auto-centring abilities of the Ascent 3; once the vario starts beeping, just pull on a random brake toggle and the wing will find the best core all by itself, letting you outclimb mates on far more demanding designs with total ease. With our tongues firmly in our cheeks we could call this PFBR (PostFlyingBraggingRights) guaranteed...

Our R&D department has deliberately made each size's weight range very wide so that schools can be certain to always have a size that matches their students - for private and XC use we have a somewhat narrower "optimum weight range" in which the wing performs optimally, but for the school hill the most important thing is to be within the official certified range, and the Ascent 3 extra-wide weight ranges makes sure this is always the case. At the time of introduction the Ascent 3 is available in 3 colour combinations (see below).

Available in four sizes, covering a weight range of 55-135kgs, this wing will make learning to fly, and to fly far, the best fun you have ever had!

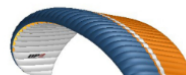
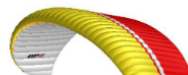
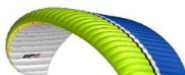
Need help finding the right size for you? [Click here](#)

In the box: Ergonomic Backpack in size M, glider bag, compression strap, UP gift, UP sticker.

[Read more about the UP backpack here!](#)

STANDARD COLOURS

Ascent 3



NAVIGATION

[Paragliders](#)

[Bags & Accessories](#)

[Clothing](#)

NEWS

FIRST BUSY DAYS OF MAY

Tuesday, 06 May 2025

Some UP Team Pilots were already able to go full throttle at the beginning of...

LIKE FATHER, LIKE SON

Tuesday, 08 April 2025

UP Team pilot Honza Rejmanek was in Charmonix with his son Martin for a family...





Lime/Blue



Gold/Red



Petrol/Orange

TECHNICAL DATA

SIZE	XS	S	M	L
Surface area flat (m ²)	24,3	26,5	28,7	31,1
Surface area projected (m ²)	20,5	22,3	24,2	26,2
Flat span (m)	11,1	11,6	12,1	12,5
Projected span (m)	8,7	9,1	9,5	9,8
Flat aspect ratio	5,07	5,07	5,07	5,07
Projected aspect ratio	3,7	3,7	3,7	3,7
Chambers/cells	41	41	41	41
Total line length incl. Brake (m)	298	313	325	340
Total # of lines incl. Brake	136	136	136	136
Line dimensions (mm)	1,1 / 1,3 / 1,4 / 1,6			
Glider weight (kg)	4,6	4,95	5,35	5,7
Category LTF/EN	A	A	A	A
Takeoff weight (kg)	55-85	65-100	75-120	90-135

Need help finding the right size for you? [Click here](#)

MATERIALS

Location	Material
Top surface front	Porcher Skytex 38 Universal
Top surface thin stripe	Porcher Skytex 38 Universal
Top surface broad stripe	Porcher Skytex 38 Universal
Top surface rear	Porcher Skytex 38 Universal
Bottom surface front	Dominico DOKDO 30 DMF (WR)
Cell walls	Porcher Skytex 40 Hard / Dominico DOKDO 30 DMF (WR)
Gallery lines	Edelrid 6480D-130/090 (Dyneema sheathed)
Main lines	Edelrid 7950-200/150 (Dyneema sheathed)
Brake lines	Cousin 989-2,1/1,3 (Dyneema sheathed)

porcher industries
CONFIDENCE MAKES THE DIFFERENCE

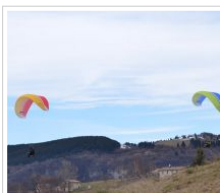
Strongest & Lightest
DOMINICO
TEXTILE
Korea made



DOWNLOADS

Ascent manual English
Ascent 3 Handbuch Deutsch
Ascent 3 line check table - all sizes
Thermik Magazine test in English
Thermik Magazine test in German
Ascent 3 Line Map

IMAGE GALLERY



VIDEO

WATCH UP ON VIMEO

2-YEARS

CHECKS AND MORE

TEAM

CHECK OUR TEAMPILOTS

DEALER

FIND YOUR LOCAL DEALER



These are our collaborators across the planet. Feel free to contact them in order to find a UP dealer near you!

Choose your Country