

**SOL**  
PARAGLIDERS

INFO



# CYCLUS<sup>2</sup>

LIGHTWEIGHT INTERMEDIATE EN B

V.003

# Cyclus 2

02 / 11

The CYCLUS 2 is designed to cater to a diverse range of pilots seeking a lightweight and compact paraglider. Whether you are into hike-to-fly, leisure flying, great cross-country flights in a relaxed way or when travelling, the CYCLUS 2 is the ideal companion. With its in-built technologies, we have engineered a wing with a small volume for such great versatility of use.

Talented beginner pilots acquiring their second paraglider will love it for its easy-to-fly personality and the experienced ones, wanting to fly comfortably in more active weather conditions, for its performance and power for long distance flights without sacrificing the passive safety of a classic B wing.

The CYCLUS 2 has the DNA of our intermediate wing ATMUS 3. Weighing 1.1 kg less, it stands out for its effortless take-off, stability, speed, glide as also optimal climbing in thermals, thus creating a comfortable combination to fly in all conditions.



# Cyclus 2

03 / 11



## Highlights

- Lightweight;
- Easy climbing in thermals;
- Easy take-off;
- Performance;
- More gliding;
- Comfort;
- High Project Aspect Ratio;
- X-Battens;
- Mini ribs;
- 3D Shaping;
- New design;
- Hybrid risers and lines;
- 50m less line consumption;
- Sustainably produced;





# Cyclus 2

04 / 11



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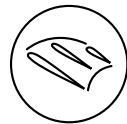
# Cyclus 2

## Technologies

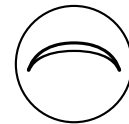
The CYCLUS 2 combines our technologies for performance, safety, and durability.



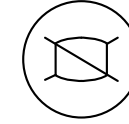
PRESSURE BOOSTER PROFILE



BOW TEC



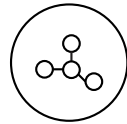
HIGH PROJECT ASPECT RATIO



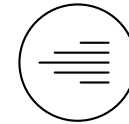
TENSILE POWER TAPES



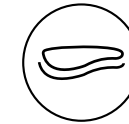
X BATTENS



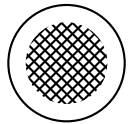
HIGH TECH MATERIALS



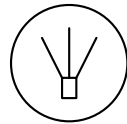
HIGH TECH LINES



AERODYNAMIC STABILOS



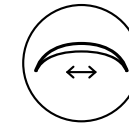
FULL HYBRID TECHNOLOGY



3 RISERS SYSTEM



LASER CUT



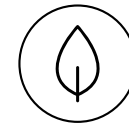
LOAD DISTRIBUTION TAPES



3D SHAPING



MINI RIBS



ECO FRIENDLY DESIGNED



SEAMLESS STABILOS



# Cyclus 2

06 / 11

## Sizes

Model	XXS	XS	S	M	L	XL	
Cells	55	55	55	55	55	55	
Real surface	20,44	22,32	24,28	25,81	27,54	29,82	m <sup>2</sup>
Real wingspan	10,48	10,96	11,43	11,78	12,17	12,66	m
Real A/R	5,38	5,38	5,38	5,38	5,38	5,38	
Projected surface	17,90	19,54	21,26	22,60	24,11	26,11	m <sup>2</sup>
Projected Wingspan	8,59	8,97	9,36	9,65	9,96	10,37	m
Projected A/R	4,12	4,12	4,12	4,12	4,12	4,12	
Line diameter	Liros Dyneema PPSLS 1.05 - 1.2 - 1.58 / Cousin Vectran 0.6 - 0.9 - 1.0 / Cousin Technora 2.1						
Height	691	720	748	770	794	824	cm
Maximum profile	244	255	266	274	283	295	cm
Minimum profile	52	54	57	59	60	63	cm
Weight	3,7	4,0	4,4	4,6	4,9	5,5	Kg
Take off weight	55-70	65-80	75-90	85-100	95-110	105-125	Kg
Certification	LOAD	LOAD	LTF / EN B	LTF / EN B	LTF / EN B	LTF / EN B	



# Cyclus 2

07 / 11

## Materials

Top: WTX 29 PU + Silicon 29 gr/sm

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Bottom: WTX 29 PU + Silicon 29 gr/sm

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Profiles: Pro-Nyl High Tenacity Nylon rip-stop Hard finish 36 gr/sm

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Reinforcements: Nylon Maxfio Meada 2,5 mm

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Lines: Liros Dyneema PPSLS 125 - 180 - 260 / Cousin Vectran 12100 - 12240 - 16330 / Cousin Technora 988

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Carabiners: Sol Dyneema Soft Connect

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Risers: Polyester Venus 15 mm. 1.600 kg

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Pulleys: Allen ball bearing light A2020II

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08 / 11



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# Cyclus 2

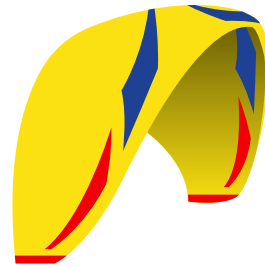
## Colors



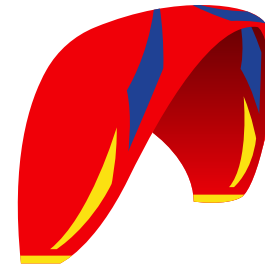
Yellow



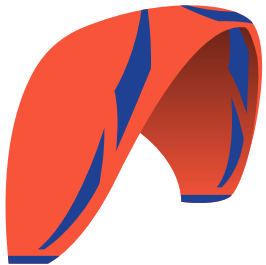
Red



Yellow  
Optional



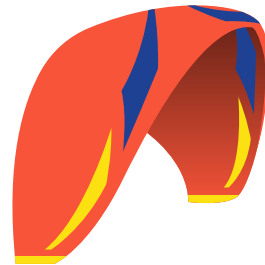
Red  
Optional



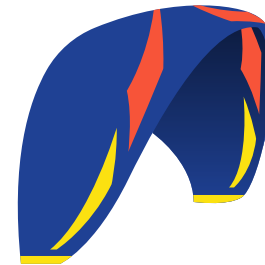
Orange



Blue



Orange  
Optional



Blue  
Optional



# Cyclus 2

10 / 11



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**SOL SPORTS IND E COM LTDA**

Walter Marquardt St., 1180 | Rio Molha | Jaraguá do Sul | SC | 89259-565

Phone: 55 (47) 3275-7753 | WhatsApp: (47) 98829-2951