

PRODUCTS

DRIVEN BY PASSION

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very fast opening time due short lines and special calculated system height



high pendulum stability- oscillation damping due exactly calculated system height and it's canopy shape, self-stabilizing (cross- and triangle canopy)



low sink rate



minimal forward drift



low volume - weight ratio



robust fabric



ISO certified production



water resistant and porosity stable after watering















EU-FABRICS

We use only high-quality materials to achieve a UNIQUE PRODUCT.

All fabrics used are manufactured in EUROPE. Sophisticated and state of the art manufacturing methods according to ISO 9001 at our suppliers and in our rescue production guarantee best quality and a long lifespan.

Fabric canopy: DELCOTEX (Germany) - water resistant and porosity stable

Lines | riser: ROSENBERGER LIROS (Germany) and COUSIN TRESTEC (France)

Webbing: GÜTH & WOLF (Germany)

Reinforcement: TOPP - TEXTIL (Germany)

Thread: AMANN (Germany)

Fittings | rings: OSSENBERG & GREFE (Germany) und

WICHARD (France)











X-TRIANGLE

THE NEW
RESCUE
REVOLUTION

Not only the shape is new, but also its mode of functioning. Immediately after deploying and opening of the canopy, the X-TRIANGLE sinks vertically and does NOT generate any forward motion. The canopy is fully symmetric straight after the opening. There is no pre-brake like on a rogallo canopy.

The X-TRIANGLE sinks extremely pendulum-stable due its novel 3-corner construction, the triangular shape has a self-stabilizing effect. If the circumstances requieres it and the pilot has to avoid an obstacle you can initiate the forward drive by pulling one or both control lines and steer the forward motion in the desired direction.

The X-TRIANGLE is the FIRST RESCUE system WORLDWIDE which has NO forward speed right after the opening, sinks vertically and begins the controllable forward flight only by actively activating of the pilot. As a result, we can fully recommend the X-TRIANGLE to ALL pilot levels from beginner to expert.





X-TWO

THE
ULTIMATE
LIGHT
RESCUE SYSTEM

We didn't just match a few existing systems together, no we developed a complete new rescue system. Our goal was to optimize the triangular shape even further.

Immediately after deploying and opening of the canopy, the X-TWO sinks vertically and does NOT generate any forward motion. The canopy is fully symmetric straight after the opening. The packing method is super simple and can be done even by no experienced packers. Because of the symmetrical construction of the X-TWO this rescue doesn't start to fly forward after the deployment. Thus, the X-TWO system is also suitable for absolute beginner pilots from the first day on.

The X-TWO sinks extremely pendulum-stable due its novel 3-corner construction, the triangular shape has a self-stabilizing effect.





X-ONE

THE
CLASSIC
OUR
CROSS CANOPY

Our classic since the founding of X-dream Fly. Now as UPDATED version optimized in weight and volume.

We modified the famous cross rescue canopy for the sport of paragliding. For this acquired know-how we were able to develop a newly revised version, the X-ONE UPDATE. We were able to reduce the overall weight once more and simplify the packing method, so now the packing is like a round canopy.

Further we managed through design details to increase the maximum load capacity and maintain the unmatched pendulum stability of our cross canopy.





X-CURVE

THE STEERABLE ROGALLO RESCUE

The second X-dream Fly classic in our portfolio. Now as UPDATED version optimized in weight and volume

The X-CURVE is a steerable rogallo rescue which captivates with their light weight, small pack size, simple method of packing with pack loops and the variable riser length "loop in riser".

There is the possibility of pre-braking, therefor the brake steering lines will be shortened while packing, this reduces the forward speed (normal state of delivery is pre-braked).





X-SENSE

HARNESS VERSATILE, COMFORTABLE & HIGH-QUALITY

Based on years of experience the X-SENSE offers new technological solutions.

The construction enhance safety and flight pleasure, with criteria such as safety, lightness, comfort, controllability through weight shift and feedback. Thanks to the frame construction and its active controllability by the special belt geometry, it fulfills the requirements of numerous pilots and remains thereby very light and easy to transport.

It is fully approved according to LTF|EN. The seat board is anatomically shaped and made out of a honeycomb structure. A 6-leaf bottom container, rescue handle can be mounted on the right or left side, very good feedback and extremely precise body weight shift option are only a few points which characterize the X-SENSE.





EQUIPMENT & ACCESSOIRES

- FRONTCONTAINER
- PACKING BOARD
- PACKING TOOL

- PACK PAG
- HIP-BAG
- T-SHIRTS





SPECIFICATIONS

X-dream Fly rescues

X-TRIANGLE

	X-TRIANGLE 100	X-TRIANGLE 125	X-TRIANGLE 160	X-TRIANGLE 220 Tandem
max. min. load [kg]	100 50	125 65	160 90	220 110
number of panels	18	21	24	30
weight parachute incl. riser [kg]	1,15	1,45	1,7	2,4
area [m²]	28,8	35,9	44,8	63,9
number of lines	18	21	24	30
number of centerlines	2 3 3	2 4 3	2 4 3	3 5 4
sinkrate max. load [m/s]	EN 5,47	EN 5,43	EN 5,42	EN 5,40
certification	LTF EN (Air Turquoise)			
certification number	EP 159.2016	EP 160.2016	EP 197.2017	EP 203.2017
container size [cm]	L 24 B 20 H 10	L 26 B 21 H 11	L 28 B 23 H 12	L 29 B 24 H 14
container volume [cm³]	3.500 (incl. lines)	4.900 (incl. lines)	5.450 (incl. lines)	7.000 (incl. lines)
system length [m]	4,4	5,3	5,9	7,3
max.area load [kg/m2]	3,47	3,48	3,57	3,44

X-TWO

	X-TWO 90	X-TWO 110	X-TWO 130	X-TWO 220 Tandem
max. min. load [kg]	90 45	110 50	130 70	220 110
number of panels	18	21	21	30
weight parachute incl. riser [kg]	0,95	1,1	1,25	2,25
area [m²]	26	30,5	35,7	63,9
number of lines	12	15	15	30
number of centerlines	2 4 3	2 4 3	2 4 3	3 5 3
sinkrate max. load [m/s]	EN 5,39	EN 5,07	EN 5,47	EN 5,35
certification	LTF EN (Air Turquoise)			
certification number	EP 216.2018	EP 215.2018	EP 204.2017	EP 206.2017
container size [cm]	L 22 B 19 H 8,5	L 24 B 19,5 H 9,5	L 25 B 20 H 10	L 29 B 24 H 14
container volume [cm³]	3.100 (incl. lines)	4.000 (incl. lines)	4.600 (incl. lines)	7.000 (incl. lines)
system length [m]	4,5	4,8	4,9	7,3
max.area load [kg/m2]	3,46	3,60	3,64	3,44

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SPECIFICATIONS

X-dream Fly rescues

X-ONE

	X-ONE 120	X-ONE 160	X-ONE 120 Update 2018	X-ONE 160 Update 2018
max. load [kg]	LTF 120 EN 105	LTF 160 EN 140	LTF 120 EN 105	LTF 160 EN 140
number of panels	20	24	20	24
weight parachute incl. riser [kg]	1,45	1,95	1,24	1,64
area [m²]	34,5	44	34,5	44
number of lines	20	24	20	24
number of centerlines	1	2	1	2
sink rate max. load [m s]	LTF 5,98 EN 5,49	LTF 6,02 EN 5,39	LTF 5,98 EN 5,49	LTF 6,02 EN 5,39
certification	LTF EN (Air Turquoise)			
certification number	LTF RG 065.2012	LTF RG 068.2013	LTF RG 065.2012	LTF RG 068.2013
certification number	EN EP 128.2015	EN EP 129.2015	EN EP 128.2015	EN EP 129.2015
container size [cm]	L 27 B 25 H 9,5	L 28 B 26 H 11,5	L 27 B 25 H 9,5	L 28 B 26 H 11,5
container volume [cm³]	4.980 (incl. lines)	5.600 (incl. lines)	4.600 (incl. lines)	5.200 (incl. lines)
system length [m]	6,5	7,3	6,5	7,3
max.area load [kg m²]	3,48	3,64	3,48	3,64

X-CURVE

	X-CURVE 130
max. min. load [kg]	130 75
number of panels	16
weight parachute incl. riser [kg]	ca. 1,7
area [m²]	37,4
number of lines	18
number of centerlines	9 x 2
sinkrate at max. load [m s]	3,1 - 3,5
certification	LTF EN (Air Turquoise)
certification number	LTF RG 074.2013
certification number	EN EP RG 100.2013
container size [cm]	L 25 B 23 H 12
container volume [cm³]	5.300 (incl. lines)
system length [m]	6,67
max.area load [kg m²]	3,48



DREAM!

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