

WE MADE THE CROSS
CANOPY LIGHT,

SO GRABBING THE RESERVE GETS EASIER.





BACKUP X115

Save your life

With the BACKUP series U-Turn presents an innovative line of reserve parachutes in the newest generation. The light-weight cross canopy X 115 is built in accordance with the newest development findings and provides all constructional advantages of the square reserve parachute with a sensational weight of only 1.2 kg. The BACKUP X115 not only provides impressing minimum values at weight but also at the vital opening and sinking rates. Through elaborate calculations of the cross canopy shape and air outlets it results in a flight behavior that is almost completely free of pendulum movements.

Thanks to the usage of state-of-the-art high-tech materials the BACKUP X115 is a lightweight despite its uncompromising sized surface area. This is vital for the sinking rate and the stable flight behavior. Efficient air inlets - in combinati-

BACKUP X115: lightness that matters in case of emergency. Reliable when you need it - inconspicuous when you don't.

on with the pre-tensioning at the base edge through Rapid Inflation System (RIS) - compensate for the surface area at filling behavior and opening

time. Therefore the reserve concept was able to undercut the stringent norms of the EN and LTF certification. But also at the processing cutting-edge manufacturing methods at highest safety standards are applied. That is the result of the long standing manufacturing-know-how from the traditional parachute production.

As another novelty the BACKUP X115 is equipped with the Easy Connect. That is an innovation by U-Turn that drastically simplifies the mounting of the reserve. Through an integrated soft-link the main bridle of the BACKUP RX can be connected with any junction neat and easy.

Maximal best values through minimal factors:

- minimal sinking rate of approx.. 5 m/s
- optimized opening time through the Rapid Inflation System (RIS)
- very high swing resistance through the deeply downwards pulled construction of the canopy and optimized air outlets
- minimal weight through resistant lightweight material
- maximal safety
- ▶ simplified packing through color coded packing loops and numbered widths for packing aid
- **simplified mounting** through the Easy Connect system
- opening optimized air inlets
- opening optimized four-leaf container in signal color

The material-mixture is aimed at long-term durability. The used canopy material Paratex SX 20 is characterized through high resistance at low elongation features. An antistatic coating avoids the layers to stick together.

The BACKUP X115 is a versatile all-round reserve parachute that is aimed at a wide pilot profile. Inconspicuous through minimal pack volume and weight it provides reliability when it is required. Through the small pack size it is also the perfect choice for alpine pilots with convertible and lightweight harnesses.

The BACKUP X115 is EN and LTF certified and is available as of now. Backup your life! So grabbing the reserve gets easier.

For further information visit www.u-turn.de



BACKUP X115

LTF/EN RESCUE CROSS X115

V-LINES HARNESS

	X 115
Weight (without Container) Eigengewicht (ohne Container)	1,2 kg
Area Fläche	36,2 m²
Panel Bahnen	20
Maximal charge EN rate of descent at 5.4 m/s Maximal Zuladung EN Sinkfahrt bei 5,4 m/s:	115 kg



