

Tandem harness Pilot

Pilot is a low-weight harness made for tandem paragliding pilots. Its unique combination of leg belts and seat board achieve **great movement space** for tandem pilots - on the ground as well as during flight. Many little details make it a first choice harness for distance flights as well as for commercial use.

Accordingly independence offers suitable passenger harnesses in its product range: [Passenger](#) and [Kid's](#).

Conception

Pilot has been designed for the special requirements of tandem paragliding. The combination of leg belts and seat board balances load equally and optimises seating comfort. At the same time the pilot gains free movement space, as his/her legs almost hover above the seat board. The whole geometry and an upright seating position achieve **excellent sight** and an ideal transition from running to seating.

Many well thought-out little details such as a **fixture for a camera pole** and its **radio pocket** make Pilot an ideal harness for tandem pilots.

Features

- Excellent seating comfort
- Unisized harness with many adjustabilities
- Very low weight of only 3,7kg
- Small packed measure
- Individual adjustabilities for seating position
- Deployment bag with release handle (to be mounted either on its left or right side)
- Integrated rescue parachute container
- Colour-coordinated drop-out safeguard
- Reinforced back for optimum seating comfort
- Very light honeycomb seat board
- Radio pocket integrated into shoulder belt
- Fixture for a camera pole, which can be attached to the left or right side of the harness

Technical data

	unisized
body height	160 - 195 cm
max. load	120 kg
harness weight	3,7 kg
suspension height	48 cm
seat board size (b x l)	41 cm x 22 cm
certification	EN1651 & LTF 91/09
	Material

fabric	Ripstop Nylon 210 & Cordura
carrying straps	25 mm Polyester
leg and breast closures	AustriAlpin Cobra
carabiner	Finsterwalder Snap Lock
idle pulley	AustriAlpin
seat board	synthetic; honeycomb design

Questions & answers

For which purposes has Pilot been designed?

Pilot is suitable for commercial tandem pilots as well as casual tandem pilots.

How can Pilot offer such great movement space and seating comfort?

The combination of leg belts and seat board balances load equally. The seat board is wide enough to provide movement space for the legs. Thus the tandem pilot can easily move his/her legs to the side and find a comfortable seating position.

How is the rescue system suspension laid out?

The integrated rescue container is centered on the back of the harness. At each side it has a channel carrying the connector line, which leads via shoulder strap towards the tandem spreader.

Which rescue parachutes fit into the provided rescue container?

The container is optimised for combination with [Annular EVO 30](#), which is the model that fits best with low weight and small packed measure of *Pilot*. Yet the container is big enough to carry other common tandem rescue parachutes.

Can I integrate my rescue parachute into the provided deployment bag with release handle?

Yes. The deployment bag meets current LTF requirements, thus is compatible with all common rescue systems (annular and cruciform parachutes).

Downloads

- [Pilot-certification.pdf \(1.8 MiB\)](#)

