



# ElevonX Guardian

Professional grade safety and landing parachute

## Key features:

- Reliable deployment in extreme flight conditions
- Made of certified parachute material
- Toroidal shape offers best ratio between packed volume and canopy size
- Hand crafted in Slovenia, Europe





ElevonX Guardian is a family of parachutes developed both for UAV (Unmanned Aerial Vehicle) recovery and as a UAV safety parachute that can be deployed in extreme flight conditions (stall, inverted flight, dive - tested with our ElevonX SkyEye WE 5.0 UAV prototype).

Parachutes are hand sawn using top grade parachute materials and carefully inspected prior to shipment.

### Components:

- ElevonX Guardian parachute (size depends on targeted UAV MTOW - Maximum Take-off Weight)
- Deployment bag (customizable to suit available parachute bay on your UAV)
- 2 pilot chutes for reliable deployment
- Slider system for soft parachute opening - to minimize stress on the UAV airframe
- Shock chord
- 4 point harness for stable descent and distributed load during parachute deployment phase
- Quick links

Contact us for further technical details or assistance with integration of our Guardian parachute system with your UAV airframe.

