

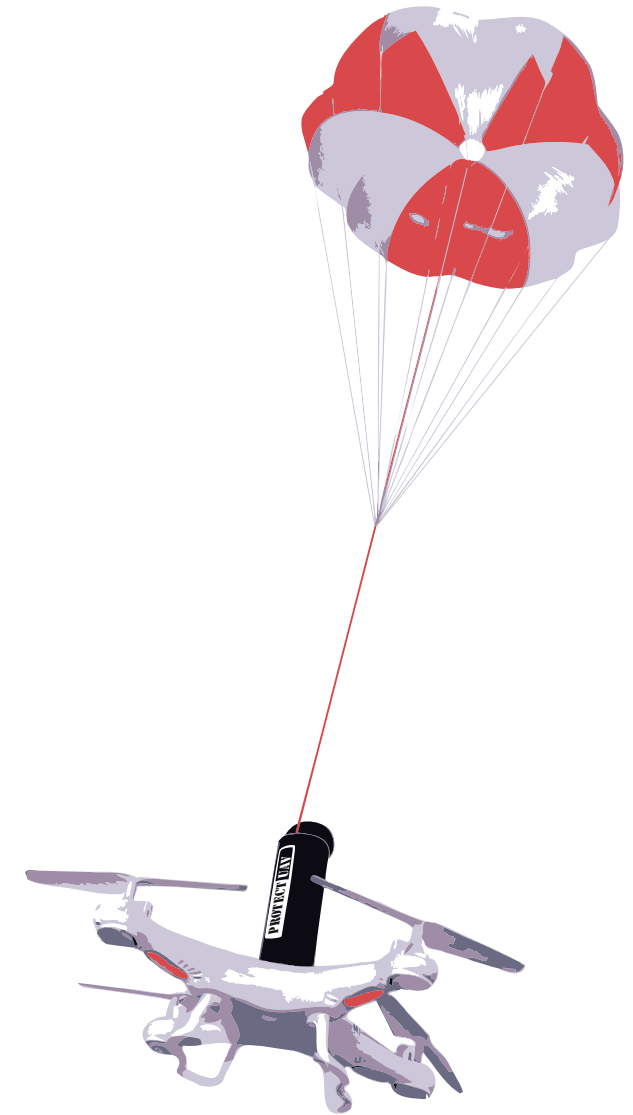
PROTECT UAV™ Nano

- ⌘ weight incl. Basic 90 - 127 gram
- ⌘ weight incl. Circular 0.4 ML - 135 gram
- ⌘ standardized adapter
- ⌘ high quality carbon fibre tube
- ⌘ internal opening mechanism
- ⌘ MTOW up to 2kg
- ⌘ PROTECT UAV™ Nano can be used as pilot chute system for rescue chutes up to 28kg MTOW UAVs





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An der Leiten 4
D - 82290 Landsberied



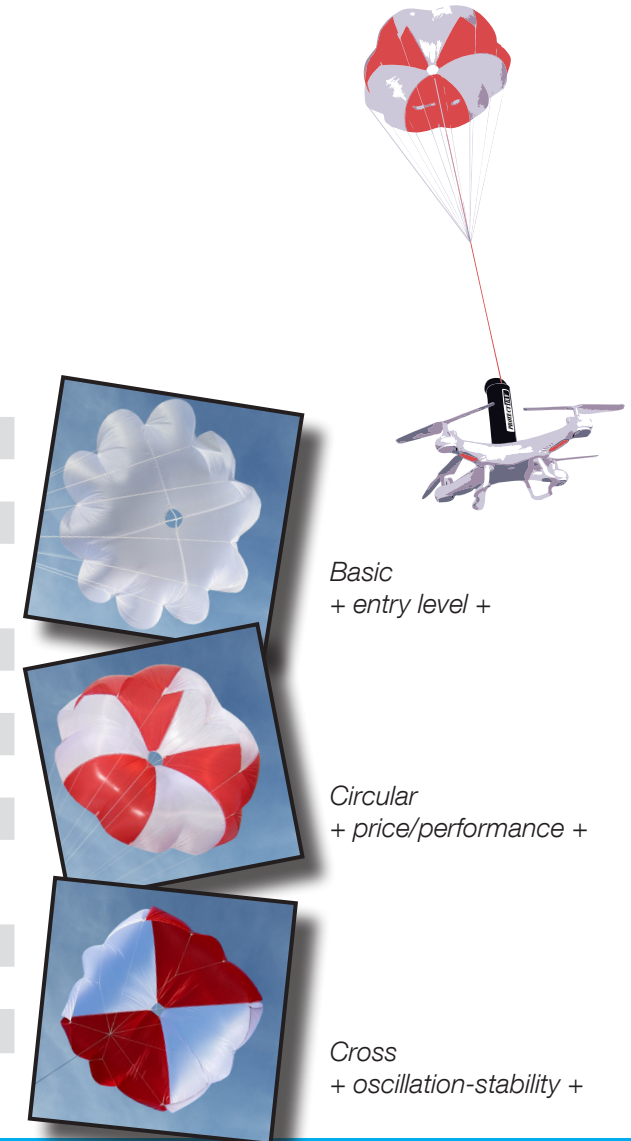
system features

-  easy integration
-  customization possible
-  safe activation
-  professional material
-  optimized weight
-  made in europe
-  less prone to oscillation
-  long time experience in rescue chute production

PROTECT UAV™ chute overview

| descend rate 15fps (4,5m/s) | descend rate 20fps (6m/s) | chute-model | chute weight in gram (fabric weight can vary) | volume in liter (tight fit) |
|--------------------------------|------------------------------|------------------|--|--------------------------------|
| 1.2 kg | 1.7 kg | Basic 90* | 32 | 0.07 |
| 1.5 kg | 3.0 kg | Basic 125 | 50 | 0.12 |
| 2.5 kg | 4.5 kg | Basic 160 | 89 | 0.15 |
| 4.0 kg | 7.0 kg | Basic 200 | 139 | 0.25 |
| 1.2 kg | 1.7 kg | Circular 0.4 ML* | 40 | 0.08 |
| 1.5 kg | 3.0 kg | Circular 0.8 ML | 65 | 0.12 |
| 2.5 kg | 4.5 kg | Circular 1.2 ML | 72 | 0.16 |
| 4.0 kg | 7.0 kg | Circular 2.0 ML | 135 | 0.35 |
| 6.5 kg | 11.5 kg | Circular 3.0 ML | 196 | 0.6 |
| 5.5 kg | 9.5 kg | Cross 3.0 ML | 110 | 0.7 |
| 8.0 kg | 14.0 kg | Cross 4.5 ML | 165 | 0.8 |
| 12.0 kg | 20.0 kg | Cross 6.5 ML | 235 | 1.0 |
| 16.0 kg | 28.0 kg | Cross 9.0 ML | 330 | 1.4 |

*Protect UAV™ Nano chute models



Basic
+ entry level +

Circular
+ price/performance +

Cross
+ oscillation-stability +

Configurable Parachute-Systems for Unmanned Aerial Vehicles