

Cargo Parachute Systems



DESCRIPTION:

SkyEagle cargo parachute systems are military-grade aerial delivery systems primarily used for transporting bulk cargo. It is designed to stabilize and decelerate loads during descent, ensuring safe and effective delivery from aircraft. However, our cargo parachute system is versatile and can be employed for various military operations, including resupply missions and humanitarian aid deliveries. Its design allows for easy handling by personnel, making it efficient for rapid deployment in the field.

Performance Specifications

Model	T500-100	T500-150	T500-300	T500-450	T500-500	T500-1000	T500-2000
Maximun Airdrop Weight	100kg	150 kg	300 kg	450 kg	500 kg	1000 kg	2000 kg
Maximun Airdrop Speed (true airspeed))	278 km/h	278 km/h	278 km/h	278 km/h	278 km/h	278 km/h	278 km/h
Parachute Canopy Area	53 m ²	71 m ²	140 m ²	175 m ²	206 m ²	350 m ²	560 m ²
Product Weight (parachute)	4.5kg	7 kg	15 kg	20 kg	25 kg	50 kg	85 kg
Minimum Airdrop Height (true altitude)	150m	200 m	300 m	400 m	400 m	400 m	450 m
Maximum Deployment Overload (at maximum weight and opening speed)	< 8g	< 8g	< 8g	< 8g	< 8g	< 8g	< 8g
Maximum Descent Speed (at 1500m altitude)	≤6m/s	≤6m/s	≤6m/s	≤6m/s	≤6m/s	≤6.5m/s	≤7m/s
Maximum Swing Angle (during stable descent stage)	±10°	±10°	±10°	±10°	±10°	±10°	±10°
Operating Temperature Range	- 40 ~ +60°C	- 40 ~ +60°C	- 40 ~ +60°C	- 40 ~ +60°C	- 40 ~ +60°C	- 40 ~ +60°C	- 40 ~ +60°C
Maximum Relative Humidity	95%	95%	95%	95%	95%	95%	95%
Service Life	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times	Guaranty Period 5 Years, 10 Times

*Customized Service Available

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