

WORLD CLASS PARACHUTE TECHNOLOGY PERSONNEL MILITARY SYSTEMS

JANUS-200 TACTICAL SYSTEM

The JANUS-200 Tactical System is a Military Tactical parachute system, single harness with versatile ram-air canopies for airborne operations up to 33,000 ft MSL.

The JANUS 200 Tactical System allows various configurations of the state-of-the-art Plus Tactical Ram-Air Canopies (7 or 9 Cell) with the JANUS-200 Harness/Container System according to the specific task of each user.



The JANUS-200 Tactical System has been specifically designed and engineered for overt and covert Military Special Air Operations of:

- SOF (Special Operations Forces), Tactical Assault Groups and Long Range Reconnaissance Patrols - (HALO and HAHO Infiltration into hostile territories)
- SAR (Search & Rescue) and CSAR (Combat Search & Rescue) insertion for support, cover, first aids and recovery of distress personnel in high risk situations.
- Military Tactical Free Fall Training.

The JANUS-200 Tactical System allows the following solo jump mission configurations with both oxygen systems and cargo equipment.

- 1. BOC Ripcord for Spring Pilot Chute
- 2. Over-the-Shoulder Ripcord for Spring Pilot Chute
- 3. BOC Hand Deploy
- 4. AFF BOC Removable
- 5. Static Line
- 6. Double Bag Static Line (DBSL)

JANUS-200 harness/container presents the following main characteristics:

Model	JANUS-300
P/N Harness/Container Assy.	V1R1-0-01 Janus200
Configuration	Single
Size	Universal
Main fabric	Cordura 1000 Ds
Protector fabric	Squadron / Ballistic
Adjustment points	8
Cargo attachment points	6
Main container closing	1-pin
Reserve container closing	1-pin
Reserve deployment system	Double
AAD Pre-installation	Cypres, Vigil
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Max. Operating Speed (KIAS)	165 KIAS
Max. Operating Weight (kg)	204 kg ¹
Max. Operating Altitude (Ft)	33000 ²
Min. Operating Altitude (Ft)	2000
Canopy range (Sq.Ft)	260-300
Harness/Container Assy. Weight (kg)	8 Kg

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² Depending on reserve canopy choose.

¹ Maximum suspended weight (pilot + parachute + cargo) never must be over than reserve canopy maximum operating weight.



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The Plus Tactical Ram-Air Canopies have been specifically designed for tactical military missions were reinforced structure, high gliding performance, effective canopy flying control and cost-effective maintenance is required.

JANUS Tactical System is configured by a large range of main and reserve tactical canopies with the following main differences in its technical aspects:

- Cells: canopies with 7or 9 Cell depending on required glide ratio.
- **Type of fabric**: low porosity canopies (0-3CFM) and Hybrid canopies (0 CFM on top and 0-3CFM on ribs and bottom surface) in order to maintain more time all its flight performances without hindering its packing process.
- Configuration:
- Standard (STD): it allows high altitude drops up to 204 kg.
- ByPass (BP): oriented to high altitude drops up to 204 kg.

Pilot Chute Retained (PCR): it allows high altitude drops up to 204 kg with excellent results in static line double bag jumps.

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