MMS 400 HG
Enhanced Multi-Mission Parachute System, specially design for HAHO missions (29,500 ft)

Main advantages
• High altitude capacity (29,500 ft)
• Glide Ratio of 4.5 to 2.3 allowing greater standoff from target landing area
• Collapsible wingtips increasing the sink rate to maintain altitude with team members or shorten the landing approach

Long distance air insertion
MMS400HG can carry up to 440 lbs over long distances and allow HAHO/ HALO missions. Engineering design efforts were made to reduce drag and increase lift. Computer Aided Design software was used to tune each design component, especially the canopy leading edge and the profile shape to optimize its performance and easy handling. Main and reserve canopies are identical.

Multi-configuration system
Specific kit and accessories can be easily added or removed, allowing the user to have the most suitable equipment for every mission. Delivered with standard RSL and see-through reserve protecting flap, the container fits with all existing peripheral oxygen and radio equipment.

SAFRAN
# TECHNICAL CHARACTERISTICS

## CANOPY SPECIFICATIONS
- **Canopy Area**: 400 sqft
- **Span**: 36.4 ft
- **Mean Chord**: 11 ft
- **Aspect Ratio**: 3.3
- **Cells**: 11 + stabilizer
- **Top Skin**: Zero porosity
- **Bottom Skin**: 0.5-3 cfm
- **RISS**: 0.5-3 cfm

## PARACHUTE SPECIFICATIONS
- **Suspension Lines**: 1,000 lbs
- **Steering Lines**: 1,500 lbs
- **Max. Gross Weight**: 440 lbs
- **Min. Gross Weight**: 220 lbs
- **Operational Altitude**: 29,500 ft
- **Min. Recommended Altitude**: 3,500 ft
- **Glide Ratio**: 4.5 : 1
- **Certification**: TS135

Safran Electronics & Defense is with you every step of the way, building in the intelligence that gives you a critical advantage on the battlefield.