

## VHAPOS HAHO / HALO

## VERY HIGH ALTITUDE PARACHUTIST OXYGEN SYSTEM

The Very High Altitude Parachutist Oxygen System (VHAPOS) is a complete HAHO/ HALO oxygen system designed to provide physiological protection up to Flight Level 350.

Fully certified, it is on duty within Special Forces around the world.

Approved by the French DoD (Department of Defence), which is one of the most challenging certification's departments through the world, the VHAPOS is fully compliant with the STANAG 7056.

The VHAPOS is a complete military oxygen solution and it remains the safest and the most reliable system for HAHO / HALO Special Forces missions.



## **KEY FEATURES**

- Complies with the STANAG 7056.
- No service life limit.
- Lifetime Warranty as long as Ulmer oxygen team provides the full maintenance of the systems.
- Used for either HAHO / HALO or Aerial delivery parachuting missions.
- Complete parachutist oxygen solution.
- Tested and certified in France by:
  - The French Army Test Department,
  - The Fight Test Center,
  - The Aviation Department Medicine Operations (DMAO).

## **SPECIFICATIONS**

- Max. operational altitude: 35,000 ft MSL.
- Individual systems:
  - ULMER Parachutist Oxygen Mask -> <u>UPOM</u>.
  - ULMER Parachutist Oxygen System -> <u>UPOS</u>: Regulator & twin bottles 2,650 Psi (180 bars): 2 x 0.8 liter or 2 x 1 liter.
- ULMER ascent bottles:
  - Collective bottles:

    <u>CARGO</u> 1,850 Psi (125 bars) 25.5L, 4 parachutists and <u>HiPUB</u> 4,350 Psi (300 bars), 4.7L or 6.8L or 8.9L.
  - HiPUB miniaturized ascent bottle 4,350 Psi (300 bars), 1 or 2 liters, 1 or 2 parachutists.
- <u>MiCOS</u>: (Miniaturized Complete Oxygen Solution) Ascent and jump bottles attached to the parachute.
- Transport Military Cases.



All pictures are not contractually hinding



