

# YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

## MARINE CORPS SYSTEMS COMMAND

# Program Manager Infantry Combat Equipment



Overview: The Parachutist High Altitude Oxygen System (PHAOS) increases the altitude at which parachutists can safely exit aircraft by providing aviator's breathing oxygen (ABO) as a scheduled oxygen dilution through the full range of altitudes, from sea level to 35,000 feet mean sea level (MSL), during High-Altitude Low-Opening (HALO)/High-Altitude High-Opening (HAHO) operations

Features: Oxygen mask for use above 10,000 ft MSL

**Components:** Oxygen mask

#### **Approved Acquisition Objective (AAO):**

UNIT	AAO
I MEF	225
II MEF	225
III MEF	271
MARFORRES	301
MARFORCENT	0
MARFORSOC	168
WRMR	0
DMFA	0
SPT EST	43
TOTAL	1,233

### PARACHUTIST HIGH ALTITUDE OXYGEN SYSTEM (MASK, OXYGEN)

Concept of Distribution: Organic to active and reserve Marine reconnaissance battalions, force reconnaissance companies, and Marine Raider regiments and battalions

Fielding Status: Fielded

Requirements Document(s): Statement of Need

(SON), dated 29 Mar 2004

**Training:** U.S. Army Quartermaster School, Fort Lee,

VA

**Manuals**: TM 11345B-OR/1

**Supply/Logistics:** 

Nomenclature: HARDSHELL, OXYGEN MA

TAMCN: C22782E ID No: 11320H

NSN: 1670-01-594-9296

SAC: 1 AAC: D

IED: 1 Oct 2025

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