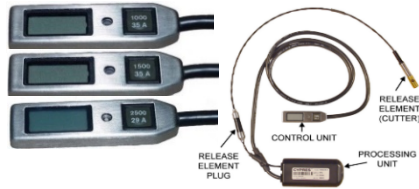




YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

MARINE CORPS SYSTEMS COMMAND PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT



CYBERNETIC PARACHUTE RELEASE SYSTEM II MILITARY FREE FALL

Overview: The Cybernetic Parachute Release System (CYPRES) II increases the safety of military free-fall parachuting by analyzing the parachutist's rate of fall, altitude, and other critical variables. It determines the need to fire the release unit by the set activation altitude. Both the Multi-Mission Parachute System (MMPS) and Enhanced- Multi-Mission Parachute System (E-MMPS) require a CYPRES II associated with each system.

Features: Water-resistant

Components: Processing unit and release element

Approved Acquisition Objective (AAO):

UNIT	AAO
I MEF	183
II MEF	183
III MEF	168
MARFORRES	230
MARFORCENT	0
MARFORSOC	350
WRMR	0
DMFA	0
SPT EST	62
TOTAL	1,176

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): Reconnaissance, Patrolling, Insertion & Extraction Equipment (RPIE) Operational Requirements Document (ORD), dated 24 Jul 1996

Training: Multi-Mission Parachute Course

Manual(s): TM-11168A

Supply/Logistics:

Nomenclature: AUTO ACTIVATION DEV
TAMCN: C00012G
ID No: 11019 H
NSN: 1670-01-598-6139
SAC: 1
AAC: H
IED: 1 Dec 2024

Contact Information: PM_ICE@usmc.mil

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PRODUCT INFORMATION SHEET

<http://www.marcorssyscom.marines.mil/Portfolios-and-Programs/GCES/PMICE/>