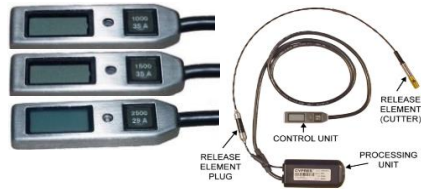




YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

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 and determining the need to fire the release unit by the set activation altitude. Both the Multi-Mission Parachute System (MMPS) and Tandem Offset Resupply Delivery System (TORDS) require a CYPRES II associated to 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	1,182

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

Training: Multi-Mission Parachute Course

Manuals: 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/>