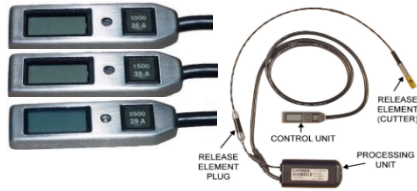




# YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

## MARINE CORPS SYSTEMS COMMAND PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT



### CYBERNETIC PARACHUTE RELEASE SYSTEM II AUTOMATIC OPENING DEVICE, TANDEM

**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. The Tandem Offset Resupply Delivery System (TORDS) requires a CYPRES II associated with each system.

**Features:** Water-resistant

**Components:** Processing unit and release element

**Approved Acquisition Objective (AAO):**

UNIT	AAO
I MEF	8
II MEF	8
III MEF	8
MARFORRES	10
MARFORCENT	0
MARFORSOC	30
WRMR	0
DMFA	6
SPT EST	6
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:** TORDS Equipment Course

**Manual(s):** TM 10443D-OI/1

**Supply/Logistics:**

Nomenclature: CYPRES II, Tandem

TAMCN: C00022G

ID No: 11019 G

NSN: 1670-01-599-4399

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/>