



YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

MARINE CORPS SYSTEMS COMMAND PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT



Overview: The Combat Diver Dry Suit and Maritime Operations Suit (CDDS/MOS) provides a materiel solution for an improved protective dry suit capability while transiting aboard waterborne craft to perform scout swimmer and combatant diver tasks in support of the amphibious reconnaissance mission. The CDDS is for diving; the MOS, for boat operations. The CDDS/MOS is a life cycle replacement for the Dry Suit/Diver Anti-Exposure Suit. This capability is considered vital in protecting Marines against cold weather/water conditions while conducting infiltration and clandestine operations.

Features: Both the CDDS and MOS are one complete suit. Additional items worn under the suit consist of two thermal layers for the body, head, hands and feet. Worn on the outside are a semi-dry hood, dry gloves, and boots. The CDDS has two valves (power inflate and over-pressure/relief). Attached to the suit is a 6.0-cuft air cylinder to assist the diver from getting suit squeeze at depth. Both suits come in various sizes: Small, Medium, Medium Tall, Large, Large Tall, XL, XXL and XXXL.

Components: The CDDS air cylinder is charged utilizing the Portable Compressor Diesel Driven (PCDD). The Charging Adaptor Interface Kit (CAIK) may be utilized to charge multiple cylinders at one time.

COMBAT DIVER DRY SUIT AND MARITIME OPERATIONS SUIT

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

Fielding Status: Fielding complete

Requirements Document(s): Statement of Need (SON) for CDDS/MOS, dated 17 Mar 2006

Training: Formal unit training is required prior to utilizing the CDDS. Maintenance training is via Train-the-Trainer. New Equipment Training (NET) is conducted during fielding.

Manual(s): N/A

Supply/Logistics:

Nomenclature: DIVER'S DRESS
ID No: 11279B
NSN: 4220-20-007-0194
SAC: 1
AAC: J
IED: 1 Apr 2021

Contact Information: PM_ICE@usmc.mil

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PRODUCT INFORMATION SHEET

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