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MARINE CORPS SYSTEMS COMMAND PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT



COMBAT DIVER DRY SUIT AND MARITIME OPERATIONS SUIT

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 and the MOS is 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 cu ft air cylinder to assist the diver from getting a suit squeeze at depth. Both suits come in various sizes, from 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.

Approved Acquisition Objective (AAO):

UNIT	AAO
I MEF	50
II MEF	50
III MEF	50
MARFORRES	173
MARFORCENT	0
MARFORSOC	150
WRMR	0
DMFA	0
SPT EST	10
TOTAL	483

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: Statement of Need (SON) for CDDS/MOS, dated 17 Mar 06

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

Manuals: N/A

Supply/Logistics:

Nomenclature: DIVER'S DRESS

TAMCN: C00282F

ID No: 11279B

NSN: 4220-20-007-0194

SAC: 1

AAC: J

IED: 1 Apr 2021

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PRODUCT INFORMATION SHEET