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MARINE CORPS SYSTEMS COMMAND PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT



COMBAT DIVER FULL FACE MASK WITH UNDERWATER VOICE COMM (MASK)

Overview: The Combat Diver Full Face Mask and Underwater Voice Comm (CDDFM) is a full-face mask with a removable breathing pod (mouthpiece) that can be used with open, closed, and semi-closed-circuit diving systems. It provides a wireless diver display mask with integrated underwater voice communications (UVC) via a secure wire between dive pairs, and acoustical transmitter between divers and the surface. The CDDFM dramatically enhances mission safety and capability over the previously fielded half mask.

Features: The lightweight, modular full-face mask can be configured for use with multiple breathing apparatuses. It consists of three major components: mask, soft pod and mask strap. The system is capable of being integrated with the Ocean Technology Systems (OTS) Diver Communication System.

Components: Used by MK 25 MOD 2 UBA; COMMUNICATION SYSTE; RECEIVER-TRANSMITTE; and SCUBA

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): N/A

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

Manual(s): TI 11057A-OI/1 PCN: 166 110570 00
TM 11564-OI PCN: 184 115640 00

Supply/Logistics:

Nomenclature: MASK, UNDERWATER
ID No: 11564A
NSN: 4220-01-561-2259
SAC: 1
AAC: L
IED: 1 Oct 2021

Contact Information: PM_ICE@usmc.mil

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PRODUCT INFORMATION SHEET

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