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MARINE CORPS SYSTEMS COMMAND

PRODUCT MANAGER INFANTRY COMBAT EQUIPMENT



IMPROVED BALLISTIC EYEWEAR PROFILE NIGHT VISION GOGGLE

Overview: The Improved Ballistic Eyewear (IBE) is a system consisting of a spectacle and a goggle. It is a product improvement from the previously fielded Military Eyewear Protection System (MEPS) with improved durability, fit, and comfort. The goggle is the Eye Safety Systems (ESS) Profile Night Vision Goggle (NVG).

Features: The IBE is designed to protect Marines against sun, wind, dust, and ballistic fragmentation hazards that are common in the battle space. The eyewear can be worn during day and night. The IBE offers anti-fog capability, increased field of vision, and ballistic fragmentation protection for the eye. The same corrective vision inserts (URX) can be used in both the spectacles and the goggles, both of which provide 99.9% ultra violet (UV) protection.

Components: Each goggle kit contains two impact resistant lenses (clear & smoke), goggle frame and strap, instruction booklet, and carrying case.

Approved Acquisition Objective (AAO): The IBE quantity authorized for peacetime and wartime requirements to equip and sustain the force in accordance with current DoD plans and policies is listed in the table below:

UNIT	AAO
I MEF	51,699
II MEF	54,278
III MEF	26,085
MFR	38,555
SPT EST	64,461
TOTAL	235,078

Concept of Distribution: One per individual

Fielding Status: Fielding complete

Requirements Document: The Operational and Organizational Concept for the Military Eyewear Protection System (MEPS), Change 2 dated 1 Dec 2010

Training: A manufacturer's instruction card accompanies each pair of goggles. Training can be scheduled with the Product Manager Infantry Combat Equipment (PdM ICE) Training Team (ITT) by contacting PdM ICE.

Manuals: A manufacturer's instruction card accompanies each pair of goggles and explains with text and drawings how to wear, adjust, and maintain the eyewear.

Supply/Logistics:
TAMCN: C21712E
ID No: 01732D
NSN: 4240-01-504-5727

Manufacturer: DLA sustained

Contact information: Email: pdmice@usmc.mil

December 2014