# BATTLE\*5IGHT

TECHNOLOGIES



# PERSISTENT SIGNALING STREAMER SYSTEM

A signaling streamer system with Synthetic Aperture Radar (SAR) reflectors and various color combinations to convey specific messages to search and rescue.



### **FEATURES AND BENEFITS**

A cutting-edge rescue signaling device designed to save lives in emergency situations. Whether you're a downed pilot adrift at sea or an isolated individual on land, ARMS serves as your crucial link to rescue teams.

At its core, ARMS is a versatile streamer system comprising a two skirt, three vibrant color panels, connector panels with built-in SAR reflectors, and a stabilizing tail. This combination of components works in harmony to maximize visibility and communication capabilities in various environments. In an emergency, time is of the essence. ARMS is designed for quick deployment and ease of use increasing chances of swift rescue.

#### Components:

- Tow skirt with 360-degree swivel carabiner
- Three fluorescent polyethylene panels (orange, pink, green)
- Black aluminized PET film connector panels with SAR reflectors
- Tail section for water stabilization
- Marine-grade hook and loop fasteners
- Grommets for land-based use

# PRODUCT DESCRIPTION

Description	Persistent Signaling System
Quantity	1 Each
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#### CONSTRUCTION

Materials Streamer Panels: Polyethylene SAR Reflectors: Aluminized PET film

Vacuum-Sealed Bag aluminized PET film

# PHYSICAL PROPERTIES

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Detection Range	Panels: 2000' AGL at 1+ Mile Slant Range
	SAR Reflectors: LOE / Radar parameters
Compatibility	Optical and SAR Sensors
Dimensions Packaged	10 inches (254 mm) X 14 inches (355.6 mm)
Dimensions Deployed	426 inches (10,820.4 mm)
Weight	680 Grams (24 ounces)
Colors	High Visibility Pink, Green, and Orange
Message Configurations	6 Pre-Identified Messages per SOP
ENVIRONMENTAL	
Immersion	Waterproof
Immersion Duration	6+ Months





**See ARMS in action -**https://www.youtube.com/watch?v=EyyijLE-Ypw



Patent Pending. NSN Pending.

ACES II Survival Kits - TO 14S1-11-3 CNU-129 Survival Kits (B-52/T-38AB) - TO 14S1-9-1