



MOM 8-A

A Division of SWITLIK Parachute Company, Inc.
Established 1920

MAN OVERBOARD MODULE MEETS ISAF STANDARDS*



With the introduction of the original Man Overboard Module System in 1978 Survival Technologies Group set new standards in the design of equipment to aid in the recovery of a person overboard. Continuously improved and upgraded over the years since its' introduction allows the latest version of the **MOM8-A®** to maintain its' leadership in Man Overboard equipment.

The **MOM8-A®** is a completely self-contained system consisting of the canister (complete universal mounting hardware is included) with an inflatable horseshoe shaped buoyant device, inflatable locator pylon, a self-opening sea anchor, packed in the canister and ready for instant deployment. The MOM unit is mounted on the stern pulpit either directly over the stern or on the port or starboard quarter depending on the boat's configuration. Located on the top of the canister is a Deployment Handle which when pulled opens the bottom of the canister and allows the inflatable devices to automatically inflate while falling into the water. The canister is positioned on the stern pulpit in a way which allows free-fall into the water. Both inflatable devices are fully deployed and inflated within 7 to 10 seconds after deployment.

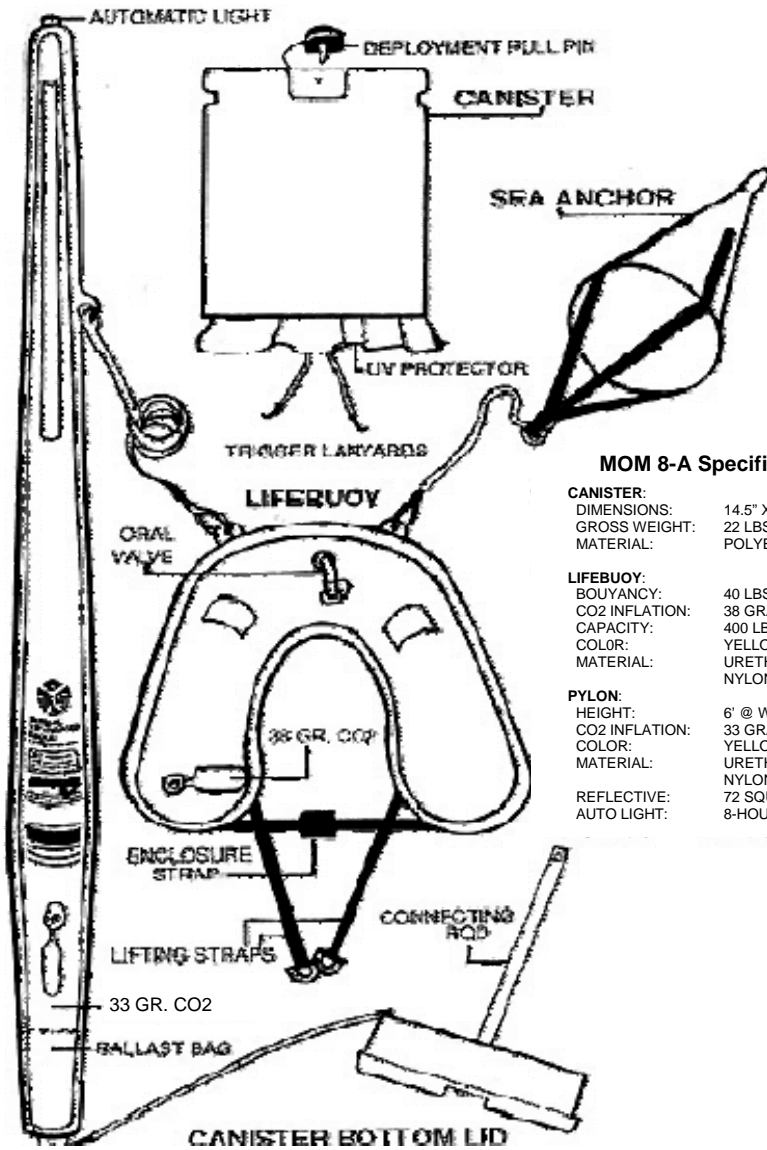
When inflated, the ballasted Locator Pylon has a 6-foot waterline height. Located on top of the Pylon is a water-activated, Lithium-powered, flashing light with 5 years of life. The light can be seen nearly a nautical mile under normal night conditions. The Pylon has 2 SOLAS reflective panels to aid the boat's search. The Pylon is tethered to the inflatable horseshoe-shaped buoyant device capable of supporting a 250 lb. person with high freeboard. Freeboard is measured by the distance of the victim's mouth above the water while afloat in the horseshoe. The horseshoe is placed under the arms and there is a quick-connect adjustable belt for full encirclement. Attached to the horseshoe are two Lifting Straps with stainless steel 1" D-Rings. The Lifting Straps enable the person to be lifted aboard while remaining in the horseshoe. Also, tethered to the horseshoe is a 16" diameter, ballasted, self-opening Sea Anchor to reduce downwind drift. The **MOM8-A®** is a rugged and reliable system which, when properly maintained and serviced will provide sailors with the most advanced aid in the recovery of a person overboard.



MADE IN

U. S. A.

SPECIFICATIONS



MOM 8-A Specifications

- | | |
|------------------|-----------------------|
| CANISTER: | |
| DIMENSIONS: | 14.5" X 11" X 4.25" |
| GROSS WEIGHT: | 22 LBS. |
| MATERIAL: | POLYETHYLENE |
| LIFEBOUY: | |
| BOUYANCY: | 40 LBS. |
| CO2 INFLATION: | 38 GRAM CYLINDER |
| CAPACITY: | 400 LBS. |
| COLOR: | YELLOW |
| MATERIAL: | URETHANE-COATED NYLON |
| PYLON: | |
| HEIGHT: | 6' @ WATERLINE |
| CO2 INFLATION: | 33 GRAM CYLINDER |
| COLOR: | YELLOW |
| MATERIAL: | URETHANE-COATED NYLON |
| REFLECTIVE: | 72 SQUARE INCHES |
| AUTO LIGHT: | 8-HOUR, FLASHING |



FRONT VIEW
with Mounting Hardware



REAR VIEW

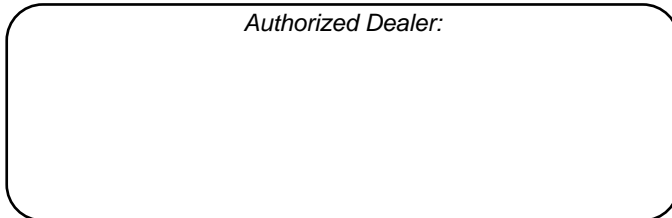
PART NUMBERS:

STG-800010 – MOM 8-A STG-840024 – SAFETY CABLE STG-840022 – RAIL EXTENSION STG-800012 – REPLACEMENT MOUNTING KIT

NOTE: THIS UNIT REQUIRES INSPECTION AND SERVICE BY A STG AUTHORIZED SERVICE CENTER

*Replaces Man Overboard Pole and Horseshoe

Authorized Dealer:



SURVIVAL TECHNOLOGIES

survival-technologies.com

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STG-MOM 8A Brochure (rev. 12/2009)



ISO 9001:2000 - Registered
Quality Management System