



MOM 9

A Division of SWITLIK Parachute Company, Inc.
Established 1920

MAN OVERBOARD MODULE

MEETS ISAF STANDARDS*

The most advanced Man Overboard Recovery System available.



The **MOM 9**[®] is a completely self-contained system consisting of a rugged molded container and a complete universal mounting hardware assembly. Packed within the container is a **one-man ballasted rescue raft**, a **ballasted locator pylon** and **two anti-drift sea anchors**. The **MOM** is designed to be mounted on the stern pulpit of sailboats, either over the transom or on the port or starboard quarters. A key feature of the **MOM 9**[®] is its' ability to be deployed rapidly by a single pull of the Deployment Handle on top of the case. In any person-overboard situation the most important task is to get the person a good flotation device as quickly as possible. Secondly, a means to locate the person must also be deployed. All **STG** Man Overboard Modules are designed to deploy the entire system with one simple action: no confusion and no wasted time!

The one-man rescue raft provides a means to get the person out of the water and vastly improves the threat of rapid hypothermia. The raft also provides protection against predators. The raft has been redesigned to provide greater freeboard and enhanced stability with water ballast pockets. The raft now is equipped with self-contained lifting straps which permit the raft and the survivor to be lifted aboard together by means of a mast halyard. This is particularly beneficial if the person has been injured. Attached to the raft are two self-opening sea anchors which serve multiple purposes. They reduce downwind drift, provide bow quartering in heavy seas and the use of two, one on each end, and prevent the raft from being lifted off the water.

The locator pylon is a ballasted device with lithium-powered, water activated, flashing light. It has an 8-hour life and an average sighting distance of .8 of a nautical mile under normal night conditions. The primary purpose of the light is for the person in the water to locate the system under nighttime conditions. There are two 16" long **SOLAS** light-reflective panels on the pylon. The inflatable units are tethered to one another with 1/4" wide braided floating line.

The platform is constructed of coated nylon, heavy duty, 400D, high frequency welded by the latest technology. Inflation is through four **STG** patented breakaway CO2 valves, using 4 disposable cylinders. In addition to the regular oral valve for topping off, they have added a quick deflation gas plug. The **MOM 9**[®] mounts to the boat's stern rail on four points with traditional Survival Technologies Group mounting hardware (all included). The **MOM 9**[®] can be fully deployed in just 7 seconds after the call, "Man Overboard!"

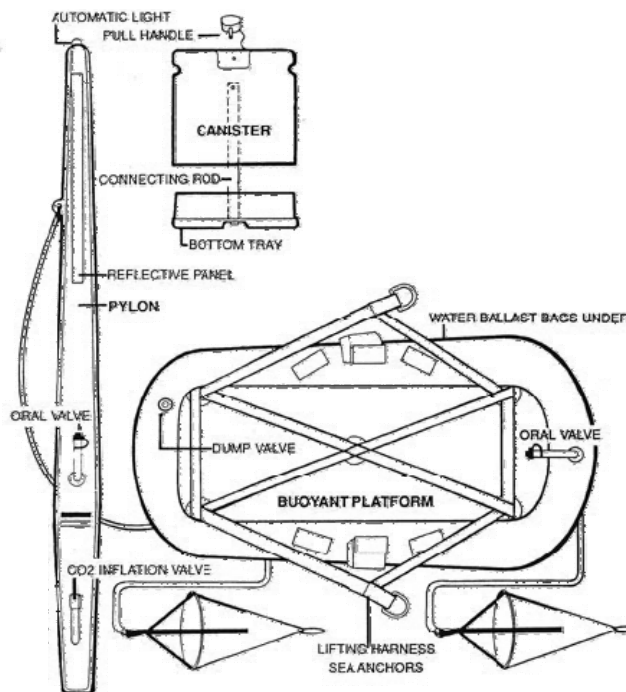


MADE IN

U. S. A.

SPECIFICATIONS

- **Canister:** 21"H x 17"L x 7"W
Weight - 32 lbs. packed
Material – Molded Polyethylene
Color – White
- **One Man Rescue Raft:** Material
420 denier Urethane-coated
Nylon - Buoyancy: 240lbs.
Inflated Color: Bright Yellow
- **Capacity:** 800 lbs. Bodyweight
- **Lifting Straps:** 2" wide nylon webbing
with 2 SS D-rings.
- **Pylon:** Waterline Height - 6' Material -
200 denier urethane coated nylon
- **Reflective Panels:** 72 sq.inches
- **Auto Light:** 8 hr. Flashing
- **Inflation:** Disposable CO2 cylinders
- **Sea Anchors:** (2) 16" diameter
- **Tethers:** 3/8" floating line



FRONT VIEW
with Mounting Hardware



REAR VIEW

PART NUMBERS:

STG-800011 – MOM9 STG-840024 – SAFETY CABLE STG-840022 – RAIL EXTENSION STG-800013 – 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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ISO 9001:2000 - Registered
Quality Management System