

# SENTINEL™ SERIES AVIATION DRY SUIT (PYRAD) (MSK697)



The NEW Sentinel Series Aviation Dry Suit System (MSK697) is a waterproof, windproof and breathable, fire-resistant dry suit system ideal for extended over-water missions in colder climates. Featuring GORE® PYRAD® Fabric Technology offering a high level of protection from flash fire threats by balancing flame resistance, thermal insulation and thermal stability.

## The Sentinel Series Aviation Dry Suit System features:

- **Protection** - Enhanced protection against heat and flame threats. Provides self extinguishing flame and flash fire protection.
- **Comfort** - Waterproof, windproof and breathable. Offers fast dry-out time and low water pickup.
- **Durability** - High abrasion resistance and colorfastness. Highly resistant to cracking and tearing in low temperatures while maintaining enhanced durability due to waterproof characteristics.



Rapid Repair patented adjustable neck seal allows the user to easily vent the suit reducing the thermal burden, but quickly close the neck seal with one hand to make it watertight

Two expanding cargo sleeve pockets (left and right) with pen keepers and exterior loop Velcro® for attaching patches

Waterproof, windproof and breathable GORE® PYRAD® shell fabric. The unique technology self-extinguishes flames so that the fabric doesn't continue to burn.

Drop seat and front relief openings for either male or female

Heavy-Duty reinforced seat

Two side access expanding thigh pockets (left and right) with Velcro® closures

Molded knee pads and heavy-duty abrasion protection

NOMEX® neck seal protective collar

Two-point attachment removable suspender system for improved fit, mobility and comfort over traditional suspender systems

Low profile, lightweight and corrosion resistant waterproof front entry zippers are easier to operate and require less maintenance than traditional dry zippers

Rapid Repair latex wrist seals

Neoprene cummerbund waist adjustment

Back knee Velcro® tabs to secure knee pads in place

Calf pockets large enough to hold a neoprene hood and inflatable mitts

SIZE 24 Sizes

COLOR ■ SAGE

ACCESSORIES  
 - Sentinel Series Dry Suit Liner (MSL601)  
 - Closed Cell Neoprene Hood (MA7348)  
 - Inflatable Survival Mitts (MA7149)  
 - Carry Case (MA7105)

\*All reinforced areas incorporate drainage to preclude entrapped water

\*California residents please refer to: [mustangsurvival.com/pages/proposition-65](http://mustangsurvival.com/pages/proposition-65)

# SENTINEL™ SERIES AVIATION DRY SUIT (PYRAD) ACCESSORIES



## ACCESSORIES INCLUDE:



SENTINEL SERIES DRY SUIT LINER (MSL601)



CARRY CASE (MA7105)



INFLATABLE SURVIVAL MITTS (MA7149)



CLOSED CELL NEOPRENE HOOD (MA7348)

\*CLO & IMMERSED HYPOTHERMIA DATA AVAILABLE ON REQUEST

## MOBILITY BASED SIZING™

### EXCLUSIVE INNOVATIVE DRY SUIT DESIGN THAT REDUCES BULK WHILE INCREASING FIT, COMFORT & MOBILITY

Based on more than two years of extensive anthropometric research, range of motion testing and user evaluations, we introduce the industry's newest improved fitting platform designed specifically for dry suit users for tactical, rescue or special operations. Mobility Based Sizing™ offers a semi-custom suit that reduces bulk and increases range of motion without the expensive custom price tags or long lead times.

The mobility based sizing platform:

- Was developed based on anthropometric data from 2,500 North American 3-D body scans, ensuring the sizing and patterns of the suits fit the greatest number of individuals
- Immensely improves range of motion while decreasing bulk
- Offers standard expanded sizing (such as short and tall) for all sizes so users can order a semi-custom suit without the expensive price or long lead times

The Mobility Based Sizing platform is like none other currently in the industry. To order a suit that fits you best, follow our detailed measuring instructions online at:

[www.mustangsurvival.com/mobility/](http://www.mustangsurvival.com/mobility/)