

# AVIATION RESCUE SWIMMER'S DRYSUIT MODEL MSD560

The **Mustang MSD560** is a tri-laminate nylon and butyl drysuit developed for aviation rescue swimmers. The ARSD is intended to function in extreme environments and is compatible with aircrew duties in most aircraft. The ARSD incorporates padded reinforcement in areas susceptible to excess wear and pressure during rescue missions.

The Mustang MSD560 incorporates unique double sealed and sewn seams to ensure watertight integrity and seam strength under the demanding conditions of military aircrew and rescue swimmer operations.

Each suit is individually leak tested to assure 100% waterproof performance. Superior quality is guaranteed by Mustang Survival's qualification under rigid ISO-9001 standards.

The MSD560 is light in weight and extremely flexible. The suit's design incorporates Mustang's Must Move™ System, allowing a full range of motion for ease in swimming and the performance of duties involving climbing, lifting, rescue, and salvage operations.

To accommodate a range of sizes, the suit incorporates internal suspenders, eliminating the need for uncomfortable crotch straps and external tie downs which may become snagging hazards.

A heavy duty waterproof main zipper runs diagonally across the chest for ease of entry and to facilitate self donning. An exhaust valve is incorporated into the forearm of the suit to quickly evacuate excess trapped air from the suit.

Attached socks are designed to allow interface with either hard soled boots or the optional Rescue Swimmer's insulated boots which have been specifically designed by Mustang for compatability with the swim fins used by rescue swimmers.

The **MSD560** has been designed for compatibility with all rescue and life support equipment currently in use by military aviation rescue swimmers. Working closely with military rescue swimmers, Mustang has developed a suit that meets the needs of rescue swimmers in all mission profiles, providing performance and comfort within the water and aboard aircraft and ships.

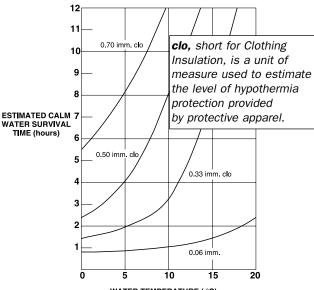


## **AVIATION RESCUE SWIMMER'S DRYSUIT MODEL MSD560**

### **Hypothermia Protection**

Hypothermia protection is provided when the Mustang MSD560 is worn in conjunction with an insulating drysuit liner. The combination of the drysuit with a typical pile, fleece or thinsulate liner (with 1 cm loft

or equivalent) can be expected to provide protection consistent with an immersed clo rating of 0.7 clo or greater. See chart below for clo survival prediction curves.



# WATER TEMPERATURE ( °C)

### **Size**

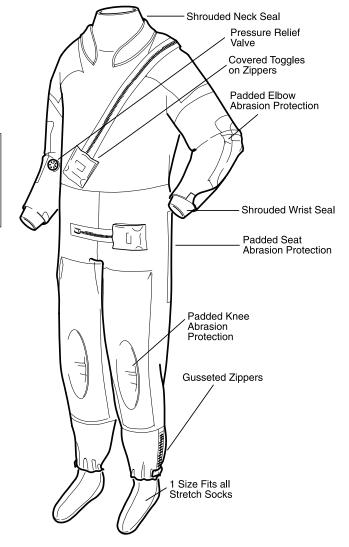
Universal adult, one size fits most. Effective adjustment accommodates range: 5'-5" (125 lbs.) to 6'-3" (250 lbs.)

### Weight

Dry weight — 7 lbs.

### Colors

The standard color is black. U.S.C.G. yellow over blue combination is also available.



Mustang Survival has a policy of continuous improvement and reserves the right to modify products or features at anytime.

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