

ANTI-EXPOSURE AVIATION COVERALL MUSTANG MODEL MS195 FR

The **Mustang MS195 FR Anti-Exposure Aviation Coverall** was developed in response to a unique requirement for an affordable and accessible alternative to the specialized MAC (Constant Wear Aviation Coverall) series of products. The key elements of the suit are its ability to provide flotation, hypothermia and fire protection to the wearer while increasing their visibility in a Search and Rescue situation.

The affordable MS195 FR is built for the most demanding work environment. In the event of accidental water immersion, the suit provides superior anti-exposure protection and increased in-water survival time. The MS195 FR provides a calculated average 23.75 – 29.11 lbs (105.6 - 129.5 Newtons) of inherent buoyancy. Our innovative AirSoft™ polyvinylchloride (PVC) foam has trapped air pockets, providing our products with both buoyancy and insulation.

The Flame Resistant (FR) anti-static NOMEX® IIIA outer shell and lining make it ideally suited for military personnel working on or around aircraft where fire and radiant heat hazards pose a threat. Construction enhances waterproofing, offering additional comfort and protection in bad weather. The neoprene wrist closures and anti-flushing Tug-Tites®, at the thighs and ankles, provide anti-exposure protection by helping to prevent subsequent penetration of cold water.

The high visibility orange colour (in addition to the SOLAS/IMO approved reflective tape on the shoulders, chest and hood) makes the wearer more visible to rescuers in a ditching or a man-overboard circumstance. While the suit is based on the original floater suit concept used by industrial clients on or over water, this specialized version has been modified extensively for use in the aviation environment. The MS195 FR design ensures that the suit is comfortable to wear in many different work environments.

The buoyancy of this particular suit makes it suitable for those working on the deck of a naval vessel. This is an environment where flotation and hypothermia protection are required, as much as protection from the dangers of heat and fire. This suit is able to successfully address both threats while providing the wearer with the mobility and comfort needed to do the job. While the suit is not approved as a PFD, it does fall above the minimum buoyancy required by the Canadian and US Coast Guards.

The suit's design provides sufficient room in the shoulders, sleeves, hips and legs to allow movement and mobility without restriction. Gusseted leg zippers and the waist belt design, with quick release style buckle, provide for easy donning/doffing. Extra large cargo pockets are placed at the hips for additional storage. The pockets, with drainage grommets, facilitate drainage of any water that may collect during immersion.



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Flotation

The MS195 FR provides inherent buoyancy that is well under the maximum limit recommended for ditched helicopter egress, 35 lbs (156 Newtons).

Fabric

The outer shell and lining are 6 oz. NOMEX® IIIA, a fibre blend that provides superior protection against fire and has permanent anti-static properties. NOMEX® IIIA is a registered trademark of Dupont.

AirSoft™ Foam Thermal Comfort

Engineered to enhance flotation and hypothermia protection, this system consists of ultra-soft closed cell foam that provides the ultimate in everyday wearability.

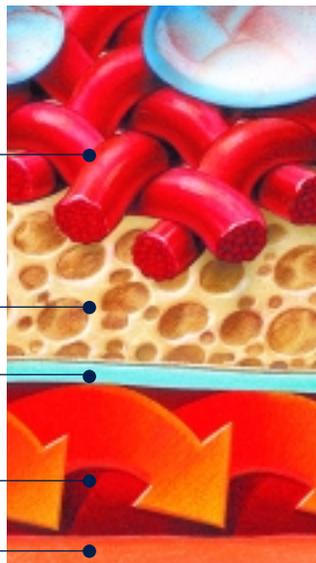
durable NOMEX® IIIA outer-shell is Flame Resistant and has Anti-static qualities

closed cell foam traps air pockets providing both buoyancy and insulation

lining material

body heat stays in

skin



Size

The MS195 FR is available in seven sizes (XS, S, M, L, XL, XXL, XXXL) to fit a wide range of users. The cut of the garment is designed for individuals of various body shapes.

SIZE	HEIGHT		CHEST		WEIGHT	
	inches	cm	inches	cm	lbs	kg
XS	64-66	162-167	30-34	76-86	99-154	45-70
S	66-68	167-172	34-38	86-96	99-154	45-70
M	68-70	172-177	38-42	96-107	132-198	60-90
L	70-72	177-182	42-46	107-117	176-242	80-110
XL	72-74	182-187	46-50	117-127	198-276	90-125
XXL	74-76	187-193	50-54	127-137	242-309	110-140
XXXL	76	193	54-58	137-147	275-352	125-160

Color

Orange is used for high visibility. Sage green is an available option.

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

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