



INTRODUCING THE NEW STANDARD FOR WATER RESCUE AND PUBLIC SAFETY PROFESSIONALS

Sentinel™ Series – Water Rescue Dry Suit (MSD624)

The MSD624 Sentinel™ Series Dry Suit is the next generation MSD577 SR. Ideal for personal suit issue protocols, the MSD624 is a waterproof and breathable constant wear water rescue dry suit specifically designed for flood, swift water and ice rescue situations. By reducing bulk and increasing range of motion, the Sentinel™ Water Rescue Dry Suit meets the most demanding water rescue environments. Tested and validated by water rescue professionals, the US Coast Guard and other military rescue operations, the Sentinel™ dry suits offer enhanced features that provide specific advantages critical to protecting the rescuer in severe and unpredictable environments.

Exclusive to Mustang Survival, the Sentinel™ Series feature:

- Mobility Based Sizing™ – offers users semi-custom size fits and increased mobility without the custom price tag
- Rapid Repair Technology™ – enables users to field replace neck and wrist seals and repair small leaks in an hour or less

Neck seal protective collar

Rapid Repair Technology™ enables users to field replace neck and wrist seals in an hour or less (CCS™ adjustable neck seal standard)

GORE-TEX® waterproof and breathable dry suit fabric

Shoulder pocket with pen holder

1050 Denier ballistic nylon reinforced molded foam elbow pads

Two-point attachment removable suspender system for an improved fit, mobility and comfort

YKK metal entry zipper

SOLAS retro-reflective tape on the arms for increased visibility

Adjustable waist band

1050 Denier ballistic nylon reinforced overcuffs with Velcro® closures for adjustability

Comfort fit relief opening

Rapid Repair Technology™ enables users to field replace wrist seals in an hour or less (trim-to-fit neoprene wrist seal standard)

Adjustable tailbone protector

1050 Denier ballistic nylon reinforced seat

2 thigh cargo pockets

1050 Denier ballistic nylon reinforced overcuffs with side zipper for donning over boots and Velcro® closures for adjustability

1050 Denier ballistic nylon reinforced molded foam knee pads

Integrated universal size GORE-TEX® dry socks (size XL+ come with jumbo socks)

For cold water applications, combine with Mustang Survival MSL600 Polartec® liner

SIZE	New Mobility Based Sizing – see reverse page
COLORS	Yellow/Black
CUSTOMIZATION	Agency markings and other colors available by special order
CLO	Immersed Clo 0.66 when worn with Mustang Survival dry suit liner MSL600 and silk weight thermal underwear



MOBILITY BASED SIZING™

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

The Mobility Based Sizing™ platform is like none other currently in the industry.

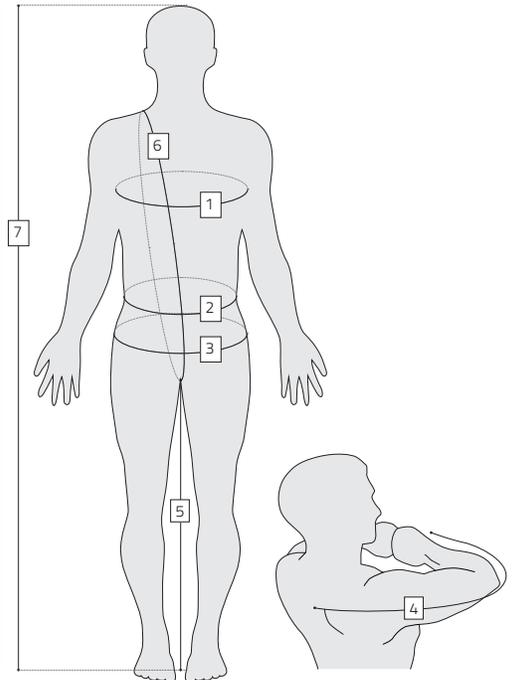
To order a suit that fits you best, please follow the instructions below:

STEP 1

For accurate measurements, please refer to the measurement diagram and instructions provided.

All measurements should be taken with a "tailors" (flexible) tape while wearing garments and armour usually worn under the dry suit.

	DESCRIPTION	MEASUREMENT	PROCEDURE
1	Chest		Measure the horizontal circumference around the chest at maximum girth. For males, this is typically where the tape runs under the armpits at the scye. For females, this is at the bustline.
2	Waist		Measure the horizontal circumference around the waist (belt) line.
3	Hips		Measure the horizontal circumference around the hips and buttock at maximum girth.
4	Sleeve		With your arms horizontal, bent at the elbows, and with your fists touching knuckle-to-knuckle out from the chest, measure the distance from the center of the back along the outside of the arm to the outer tip of the wrist.
5	Inseam		Measure the vertical distance from the crotch to the floor. Use a book pressed firmly up between the legs and measure from the top of the book.
6	Torso Hoop		With your shoulders relaxed and the tape running over the center of one shoulder and between the legs, measure the vertical trunk circumference
7	Height		Vertical standing height with good posture and no footwear.



STEP 2

Based on your measurements, determine your size according to the chart below. If all your measurements fall between the ranges of two sequential sizes (such as between S and M) select the size that best fits your Torso Hoop and Inseam.

DESCRIPTION	XS	S	M	L1	L2	XL	XXL	3XL
Chest	35-38"	37-40"	39-42"	41-44"	43-46"	45-48"	49-52"	53-56"
Waist	29-32"	31-34"	34-37"	35-38"	37-40"	41-44"	46-49"	51-54"
Hips	37-40"	38-41"	39-42"	40-43"	41-44"	43-46"	47-50"	53-56"
Sleeve	29-31"	31-33"	33-35"	34-36"	35-37"	36-38"	37-39"	38-40"
Inseam	28-30"	30-32"	32-34"	33-35"	34-36"	34-36"	34-36"	34-36"
Torso Hoop	59-62"	62-65"	65-68"	67-70"	69-72"	71-74"	76-79"	78-81"

STEP 3

Based on your height, determine your suit length according to the chart below.

HEIGHT	XS	S	M	L1	L2	XL	XXL	3XL
Short	57-60"	61-64"	65-68"	66-69"	68-71"	70-73"	72-75"	72-75"
Regular	60-63"	64-67"	68-71"	69-72"	71-74"	73-76"	75-78"	75-78"
Long	63½-66½"	67½-70½"	71½-74½"	72½-75½"	74½-77½"	76½-79½"	78½-81½"	78½-81½"

Following Steps 1 - 3 should bring you to one comprehensive size such as L1 Short or Medium Regular, which is a combination of your overall measurements (chest, waist, etc.) and your height.

*Please note: If all your measurement DO NOT fall into the range of two sequential sizes, for example, chest measurement is Medium but Waist measurement is in L2, you may require a full customized suit. Please contact your Mustang Survival Representative for more information.