



# SAR PUBLIC SAFETY



[www.whitesdiving.com](http://www.whitesdiving.com)



# SAR PUBLIC SAFETY

## SAR FUSION

Building on the successful Fusion Tactical for the military, the SAR Fusion is loaded with the most innovative, durable construction techniques available to provide Public Safety Teams the mobile and streamlined drysuit on the market.

## HOW IT WORKS:

First Layer (DryCORE) is a loose fit shell dry suit incorporating latex seals, dry zipper, air intake and exhaust valves to create the waterproof barrier. The external skin is made with durable stretch fabrics and attached to the DryCORE at the wrists, ankles and dry zipper creating the streamline fit.

### THERMAL LAYER:

Choose your underwear to match the temperature.

### DRYCORE:

Internal dry core made with tough, proven military 200 denier Quadflex material. Attached dry socks for easy entry and increased comfort. This is the layer that keeps you dry!

### EXTERNAL SKIN:

Protective & durable stretch fabric skin for streamlining and abrasion resistance. Removable and replaceable from DryCORE via Velcro fasteners.



Removable 2mm knee and elbow pads provide extra durability and padding

Bright red 1mm super stretch neoprene in low wear areas for maximum mobility

Gatortech neoprene provides additional durability for the rugged conditions.



Available in S/M, L/XL, 2XL/3XL, 4XL+



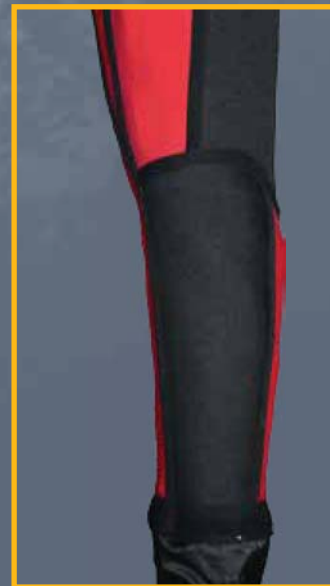
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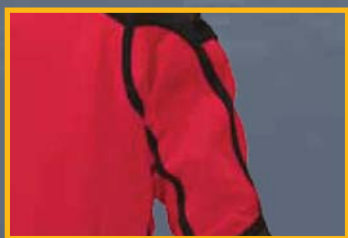
Reflective strips allow for improved visibility and reflection in low visibility conditions



Available with "SAR", "Rescue" or with a customized name



Knees and elbows allow different thickness neoprene padding to be inserted or removed to suit the mission.



Super strong seam construction designed for the most rigorous missions.



Black Gatortech neoprene situated in high wear areas for maximum durability



Heavy duty brass, dry zipper with protective outer zipper cover, the ultimate in dry protection.

## FUSION SIZE CHART

		2XS - XS	SM/MED	LG/XL	2XL-3XL	4XL+
Height	Inch	5'1" - 5'5"	5'5" - 5'9"	5'9" - 6'1"	6'0" - 6'4"	6'0" - 6'10"
	Cm	155 - 168 Cm	168 - 180 Cm	180 - 186 Cm	183 - 195 Cm	183 - 208 Cm
Weight	Lbs	90 - 130 lbs	120 - 170 lbs	160 - 210 lbs	200 - 250 lbs	230 - 350 lbs
	Kg	41 - 59 Kg	55 - 77 Kg	73 - 95 Kg	91 - 114 Kg	105 - 160 Kg
Chest	Inch	30" - 37"	35" - 41"	39" - 45"	43" - 49"	45" - 58"
	Cm	76 - 94 Cm	89 - 105 Cm	99 - 114 Cm	109 - 125	114 - 148 Cm
Waist	Inch	22" - 31"	27" - 36"	31" - 40"	35" - 44"	41" - 58"
	Cm	56 - 79 Cm	69 - 91 Cm	79 - 102 Cm	89 - 112 Cm	104 - 147 Cm
Buttocks	Inch	27" - 36"	32" - 41"	36" - 45"	40" - 49"	46" - 58"
	Cm	69 - 91 Cm	81 - 104 Cm	91 - 114 Cm	102 - 124 Cm	117 - 147 Cm
Crotch To Floor	Inch	26" - 29"	29" - 32"	30" - 33"	32" - 35"	33" - 38"
	Cm	66 - 74 Cm	74 - 81 Cm	76 - 84 Cm	81 - 89 Cm	84 - 97 Cm

## LEGACY SUITS:



S.A.R. Armband graphics can be changed to suit dive team needs.



Relief zippers are available on all S.A.R. drysuits



Patented Captive Suspension panels allow users several extra inches of stretch.



Captive suspension panel around knees on Catalyst 360 for additional mobility.



Matrix base plate system allow pockets to be removed or replaced.

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