

# V-FIT™ Full-Body Harness



## Superior Comfort



1 Using a patent-pending RaceFLEX™ connection with an integrated D-Ring, webbing is routed across the chest for a secure and comfortable fit, eliminating the need for bulky chest strap or cumbersome buckles.



2 Shoulder padding responds to your movement to conform to your body, eliminating pressure points and chafing. Shoulder padding is breathable and can be removed for cleaning, extending the life of the harness.



3 Patented leg strap design keeps leg straps in place as webbing lays horizontally across the thighs, creating a more natural fit.

## Flexibility



4 The RaceFLEX™ Buckle creates an athletic cut contouring the harness to the body and improving upper torso movement on the job.

## Adjustability



5 Pull-down adjustment allows you to quickly and easily get the right fit that lasts throughout the work day.



6 Dedicated attachment point for Personal Fall Limiter allows for quick and easy attachment and keeps your back D-ring free for other use.

## Ease of Use



7 New Hex style stitch patterns make finding broken threads easy when inspecting the harness.



## Coated Webbing



8 NanoSphere webbing coating uses nanotechnology to repel dirt, grease, moisture and water.

WE KNOW WHAT'S AT STAKE.

# V-FIT™ Full-Body Harness



V-FIT, BACK&CHEST D-RING, SHOULDER LOOP, QUICK CONNECT

PN 10211466 / 70 / 71



V-FIT, BACK&CHEST&HIP D-RING, SHOULDER LOOP, WAIST BELT, QUICK CONNECT

PN 10211472 / 73 / 76

## V-FIT Harness Ordering Information

Part Number	D-Ring Configuration	Size			Leg Buckle Type	Waist Belt	Shoulder Loop	AS/NZS 1891.1:2007
		XSM	STD	XLG				
10211466	Back, Chest	■			Quick Connect		■	■
10211470	Back, Chest		■		Quick Connect		■	■
10211471	Back, Chest			■	Quick Connect		■	■
10211472	Back, Chest, Hips	■			Quick Connect	■	■	■
10211473	Back, Chest, Hips		■		Quick Connect	■	■	■
10211476	Back, Chest, Hips			■	Quick Connect	■	■	■

## V-FIT Harness Adjustable Waist Pad

The V-FIT Harness' adjustable waist pad allows you to position the waist pad specifically for you and your work day. With its patent pending design. The V-FIT waist pad can be adjusted higher on your torso for lumbar support or lower for work positioning applications. Designed around pressure points and by choosing breathable materials, the V-FIT waist pad delivers ultimate on-the-job comfort.



Waist Pad front side with Quick Connect Buckle

## Harness Size Chart

ft. (m)	110 (50)	130 (59)	150 (68)	170 (77)	190 (86)	210 (95)	230 (105)	250 (114)	270 (123)	290 (132)	310 (140)
6'-6" (2.0)											
6'-4" (1.9)											
6'-2" (1.9)											
6'-0" (1.8)											
5'-10" (1.8)											
5'-8" (1.7)											
5'-6" (1.7)											
5'-4" (1.6)											
5'-2" (1.6)											
5'-0" (1.5)											

**SMALL**

**SMALL**

**MEDIUM**

**LARGE**



140 kg  
Load capacity

# V-FIT™ Full-Body Harness



## Technical Data Sheet

<b>CAPACITY</b>	140 Kg
<b>BRAND</b>	MSA
<b>SUB BRAND / MODEL NAME</b>	V-FIT
<b>SIZES</b>	Small, Standard, Large
<b>D-RING LOCATIONS</b>	Dorsal (back), Chest & Hips (for Construction Style)
<b>BUCKLE CONNECTION</b>	Quick Connect (Bayonet)
<b>PADDING LOCATIONS</b>	Shoulders, Legs, Waist (for Construction Style)
<b>THREAD/ STITCHING</b>	Polyester
<b>WEB</b>	Polyester, Nano-Technology treated
<b>WEB KEEPER</b>	Nylon, Automatic Resetting
<b>LEG &amp; CHEST BUCKLES</b>	Anodized Forged Aluminum, Stainless Steel Tabs and Adjuster
<b>D-RING</b>	Anodized Forged Aluminum
<b>PADDING</b>	Breathable spacer mesh and foam, removable
<b>PRODUCT WEIGHT</b>	1.9 Kg & 3.0 Kg (for Construction Style with waist belt)
<b>PRODUCT STYLES</b>	Racing Style
<b>PFL ATTACHMENT</b>	1 slot below Dorsal (back) D-Ring
<b>FALL INDICATOR</b>	Dual, at the backside
<b>MAXIMUM LIFESPAN</b>	10 years from manufacturing date
<b>LANYARD KEEPERS</b>	2 at the front, 2 at the waist
<b>OPERATING TEMPERATURE</b>	-40°C...+50°C
<b>STANDARDS</b>	AS/NZS 1891.1:2007

## V-FIT Harness – Shoulder Loop

The V-FIT Harness equipped with 2 Shoulder Loops at each shoulder webbing strap. These shoulder loops will help to support positioning of the workers when lowering into / rising a Confined Space Entry. Designed as part of MSA integrated system for Confined Space Entry and Rescue system, this will work well to make sure workers' safety on the job.

