

# MSA V-FORM® Full Body Harness

Technical Datasheet



With lightweight and durable components, **V-FORM range of harnesses** is designed for users with a maximum capacity up to 140 kg including tools.



## Features & Benefits

FEATURES	BENEFITS
<b>Four different harness versions:</b> 1. Single dorsal D-Ring <b>(1)</b> 2. Additional two loops at the front <b>(2)</b> 3. Additional D-Ring at the front <b>(3)</b> 4. Additional shoulder loops for use with the MSA Workman Spreader bar <b>(4)</b>	Ensures the right protection for the job
<b>3- or 5-point adjustment</b>	For perfect sizing and fit
<b>Color-contrasting thigh and torso straps</b>	Simplifies donning
<b>Dual load indicator</b>	Alerts you when the harness has been involved in a fall event
<b>Qwik-Fit or Bayonet buckles</b>	For easy adjustment
<b>With a sub-pelvic strap</b>	For extended comfort
<b>Web finials</b>	Prevent fraying on web ends for additional durability
<b>V-Form waist belt can be attached onto a harness</b>	For work positioning

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## Product Specifications

MATERIAL	
Webbing	Polyester, minimum tensile strength: 25 kN
D-Ring	Alloy steel, Minimum breaking strength: 25 kN
Back plate	LDPE
Quick fit buckles	Alloy steel
Bayonet buckles	Steel
Keepers	LDPE or elastic
TECHNICAL SPECIFICATIONS	
Size	Small, Medium/Large, Extra Large
Colour	Shoulder straps: green, Leg straps: grey
Fall indicator	Dual, at the backside
Load capacity	140 kg
Weight	D-Ring, 3 adjusters: 0,9 kg D-Ring, 5 adjusters: 1,1 kg D-Ring, front loops, 5 adjusters: 1,12 kg D-Ring, front D-Ring, 5 adjusters: 1,18 kg D-Ring, front loops, shoulder loops, Qwik-Fit buckles: 1,16 kg D-Ring, front loops, shoulder loops, Bayonet buckles: 1,36 kg
Operating temperature	-30 °C ... +50 °C
Maximum lifespan	10 years from date of manufacture
APPROVALS	
EN 361:2002, EN 1497:2007 (harnesses with shoulder loops)	



## Ordering Information

Description	S	M/L	XL
V-FORM harness, back D-ring, 3 adjusters, Qwik-Fit buckles <b>(1)</b>	10180183	10180184	10180185
V-FORM harness, back D-ring, front loops, 5 adjusters, Qwik-Fit buckles <b>(2)</b>	10180186	10180187	10180188
V-FORM harness, back D-ring, 5 adjusters, Qwik-Fit buckles	10180189	10180190	10180191
V-FORM harness, back D-ring, front loops, shoulder loops, Qwik-Fit buckles	10180192	10180193	10180194
V-FORM harness, back D-ring, front loops, shoulder loops, bayonet buckles <b>(4)</b>	10180195	10180196	10180197
V-FORM harness, back D-ring, front D-ring, 5 adjusters, Qwik-Fit buckles <b>(3)</b>	10185835	10185836	10185837

## V-FORM Sizing Chart

