



The Safety Company

1000 Cranberry Woods Drive,
Cranberry Township, PA 16066

MSA Declaration of Conformity

In Accordance with ANSI/ASSP Z359.7-2019

IAC-23-070 - Z04 Rev 5

Statement of Conformity: MSA declares that the
V-FORM and V-FORM+ Harnesses
is in conformity with the requirements of

ASSP ANSI Z359.11-2021 Safety Requirements for Full Body Harnesses

Product Code	Model / Part Numbers Covered	
IAC-23-070	V-FORM-NA, V-FORM-A, V-FORM+-NA, V-FORM+-A	

ANSI/ISEA 125-2014 conformity assessment method: ☐ Level 1 ☒ Level 2

For Level 2, information about ISO 17025-accredited facility in which the product was tested:

☒ The test facility is an independent 3rd Party ISO 17025-accredited facility
ISO Accrediting Agency: A2LA

☐ The test facility is owned or partially owned by an entity within supplier's corporate structure, or within the manufacturing stream for this product, including subcontractors and sub-suppliers.

Report	Test Facility Used:	Test Facility Document #
1	Intertek Testing Services NA Inc	105612069CRT-001
2	Intertek Testing Services NA Inc	105612069CRT-002
3	Intertek Testing Services NA Inc	105612069CRT-003
4	Intertek Testing Services NA Inc	105612069CRT-004
5	Intertek Testing Services NA Inc	105612069CRT-005
6	Intertek Testing Services NA Inc	105612069CRT-006
7	Intertek Testing Services NA Inc	105612069CRT-007
8	Intertek Testing Services NA Inc	105612069CRT-008
9	Intertek Testing Services NA Inc	105612069CRT-009
10	Intertek Testing Services NA Inc	105612069CRT-010
11	Intertek Testing Services NA Inc	105612069CRT-011
12	CSA Group	80191171

For additional information about this product(s), please contact MSA Customer Service at 1-800-MSA-2222. When requesting information, please reference model number(s).

Vinny Iachini

Compliance Review: Vinny Iachini

02/20/2025

Date: MM/DD/YYYY

Loryn A. Bertoti

Loryn A. Bertoti (Feb 25, 2025 11:27 EST)

Qualified Person: Loryn Bertoti

02/25/2025

Date: MM/DD/YYYY

Performance Details

Revision 5

Report	Standard and Product Requirements	Acceptance Criteria	Pass / Fail
1, 2, 6, 7	4.3.3 (3.2.1.3.1) Dorsal Dynamic Feet First Drop - Drop 220 lb (100kg) test torso from a height that produces a MAF of at least 3600 lbs (16kN)	Torso shall be arrested, post fall angle <30°, visual indicator deployed, and FBH stretch <18 in	Pass
1, 2, 6, 7	4.3.4 (3.2.1.3.2) Dorsal Dynamic Head First Drop - Drop 220 lb (100kg) test torso from a height that produces a MAF of at least 3600 lbs (16kN)	Torso shall be arrested, post fall angle <30°, and visual indicator deployed	Pass
1, 2, 6, 7	4.3.5 (3.2.1.3.3) Dorsal Static Feet First - Apply a static load of 3600 lbs (16kN) for 1 minute	FBH shall not release test torso, slippage through adjusters <1 inch (25mm), straps shall not show signs of tearing	Pass
1	4.3.6 (3.2.1.3.4) Dorsal Visual Indicator Test - Don harness on test torso. Use 6ft FF EA lanyard, drop the weight with 24 inches of free fall.	At least one visual indicator shall deploy visibly and permanently	Pass
2	4.3.7 (3.1.10) Static Feet First Test for Lanyard Parking Attachment Element - Statically test harness on test torso, and attach test lanyard to lanyard parking attachment.	Lanyard parking attachment shall disengage at a load of not more than 120 pounds (0.5kN)	Pass
3, 4, 8, 9	4.3.3 (3.2.2.3.1) Sternal Dynamic Feet First Drop - Drop 220 lb (100kg) test torso from a height that produces a MAF of at least 3600 lbs (16kN)	Torso shall be arrested, post fall angle <50°, visual indicator deployed, and FBH stretch <18 in	Pass
3, 4, 8, 9	4.3.5 (3.2.2.3.2) Sternal Static Feet First - Apply a static load of 3600 lbs (16kN) for 1 minute	FBH shall not release test torso, slippage through adjusters <1 inch (25mm), straps shall not show signs of tearing	Pass
5, 11	4.3.5 (3.2.6.1.1) Hip Static Feet First - Apply a static load of 3600 lbs (16kN) for 1 minute	FBH shall not release test torso, slippage through adjusters <1 inch (25mm), straps shall not show signs of tearing	Pass
10	4.3.5 (3.2.4.1.1) Shoulder Static Feet First - Apply a static load of 3600 lbs (16kN) for 1 minute	FBH shall not release test torso, slippage through adjusters <1 inch (25mm), straps shall not show signs of tearing	Pass
12	4.3.3 (3.2.1.3.1) Dorsal Attachment, Dynamic Feet First	Stretch shall not exceed 18". Torso shall be held for >5min. and at <30° from vertical	Pass
12	4.3.4 (3.2.1.3.2) Dorsal Attachment, Dynamic Head First	Torso shall be held for >5min. and at <30° from vertical	Pass
12	4.3.5 (3.2.1.3.3) Dorsal Attachment, Static Feet First	Slippage <1inch. Strap shall not tear further than adjacent eyelet OR more than 1 inch if no eyelet.	Pass

Revision

Date

Project Engineer

Qualified Person

0
1
2
3
4
5

2/18/2019
8/21/2019
3/31/2022
12/13/2023
2/22/2024
2/18/2025

Mitch Hetrich
Jeff Harding
April Winwood
April Winwood
Dan Amankwah
Dan Amankwah

RGM
RGM
R. LeGrand
April Winwood
Loryn Bertoti
Loryn Bertoti