

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014



Bldg 1J, No. 2222, Huancheng Road, Jiading District, Shanghai, China

Declaration # QQC25700101

Declaration Date 1/27/2025

Tested Item # **FP-7001**

6'ViewPack Shock Absorbing Lanyard

Additional Items Conforming Under this Declaration:

FP-7001 FP-7002 FP-7003 FP-7004 FP-7005 FP-7006 FP-7007
FP-7008 FP-7009 FP-7010

Poyan Industry- declares that the product(s) listed above is in conformity with the requirements of the following performance standard(s):

ANSI Z359.13-2013

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014

Level 1

Level 2

Level 3

Level 1: Poyan Lab
Outside the Scope of
PPE 2016/425 Regulations

Level 2: Poyan Lab
Within the Scope of
PPE 2016/425 Regulations

Level 3: Independent 3rd Party Lab
accredited to
PPE 2016/425 Regulations

Supporting
Documentation

PC-2501

Authorized Signature

A handwritten signature in black ink, appearing to read 'zheng', is written over a dashed line.

Name _____

Title _____

Date _____

Poyan Test Report

Test Report Number	PC-2501	Date	1/27/2025	Rev		Rev Date	
Report Prepared For	Poyan						
Initiated By	Zheng	Test Specification	ANSI Z359.13-2013 4.7.1, 4.7.2, 4.7.3, 4.8, 4.9, 4.13.1, 4.13.2, 4.13.3				
Base Part #	7001	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-2501	Date Received	1/10/2025	Date Complete	1/20/2025		
Test Operator	Kaen	Test Operator	Eson				

Test Summary

Test Specification	Test Criteria	Test Result	Pass/Fail	
ANSI Z359.13-2013 4.7.1, 4.7.2	Static Strength	≥ 5000 Lbs	5063.5 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Static Strength	≥ 5000 Lbs	5055.4 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.7.1, 4.7.2	Static Strength	≥ 5000 Lbs	5045.7 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Static Strength	≥ 5000 Lbs	5058.5 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.7.1, 4.7.2	Static Strength	≥ 3600 Lbs	5065.0 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
	Static Strength	≥ 3600 Lbs	5063.7 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.7.3	Static Strength	≥ 5000 Lbs	5053.8 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.7.3	Static Strength	≥ 5000 Lbs	5038.8 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.7.3	Static Strength	≥ 5000 Lbs	5037.3 Lbs	Pass
	Hold	≥ 1 Minute	1 Minute	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤48"	36.5"	Pass
	Max Arrest Force	≤1800 Lbs	1460 Lbs	Pass
	Avg Arrest Force	≤900 Lbs	820 Lbs	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤48"	36.2"	Pass
	Max Arrest Force	≤1800 Lbs	1470 Lbs	Pass
	Avg Arrest Force	≤900 Lbs	850 Lbs	Pass
ANSI Z359.13-2013 4.8	Arrest Distance	≤48"	36.5"	Pass
	Max Arrest Force	≤1800 Lbs	1459 Lbs	Pass
	Avg Arrest Force	≤900 Lbs	845 Lbs	Pass



This laboratory is accredited in accordance with the recognized International Standard Module D This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system Poyan Testing Laboratory allows for a +/- 5% tolerance on dynamic and static strength test results.



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Poyan Test Report

Test Report Number	PC-2501	Date	1/27/2025	Rev		Rev Date	
Report Prepared For	Poyan						
Initiated By	Zheng	Test Specification	ANSI Z359.13-2013 4.7.1, 4.7.2, 4.7.3, 4.8, 4.9, 4.13.1, 4.13.2, 4.13.3				
Base Part #	7001	Description	Energy Absorbing Lanyard				
Proposed Part #	N/A	Built By Whom	Production	BOM	No		
Test Request #	PC-2501	Date Received	1/10/2025	Date Complete		1/20/2025	
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1204.9 Lbf		Pass		
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1273.0 Lbf		Pass		
ANSI Z359.13-2013 4.9	Max Arrest Force	≤ 1800 Lbf	1233.6 Lbf		Pass		
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	35.4"		Pass		
	Max Arrest Force	≤ 1800 Lbf	1219.5 Lbf		Pass		
	Avg Arrest Force	< 1125 Lbf	795.1 Lbf		Pass		
ANSI Z359.13-2013 4.13.1	Arrest Distance	< 48"	36.4"		Pass		
	Max Arrest Force	< 1800 Lbf	1204.0 Lbf		Pass		
	Avg Arrest Force	< 1125 Lbf	794.2 Lbf		Pass		
ANSI Z359.13-2013 4.13.1	Arrest Distance	≤ 48"	38.0"		Pass		
	Max Arrest Force	≤ 1800 Lbf	1449.2 Lbf		Pass		
	Avg Arrest Force	≤ 1125 Lbf	798.2 Lbf		Pass		
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	30.2"		Pass		
	Max Arrest Force	< 1800 Lbf	13288.7 Lbf		Pass		
	Avg Arrest Force	< 1125 Lbf	879.8 Lbf		Pass		
ANSI Z359.13-2013 4.13.2	Arrest Distance	< 48"	31.4"		Pass		
	Max Arrest Force	< 1800 Lbf	1309.2 Lbf		Pass		
	Avg Arrest Force	≤ 1125 Lbf	885.4 Lbf		Pass		
ANSI Z359.13-2013 4.13.2	Arrest Distance	≤ 48"	30.6"		Pass		
	Max Arrest Force	≤ 1800 Lbf	1514.3 Lbf		Pass		
	Avg Arrest Force	≤ 1125 Lbf	891.8 Lbf		Pass		

Conclusion

Poyan P/N FP-7001 Energy Absorbing lanyard meets the requirements of ANS Z359.13-2013.

Report Signatories and Approvals

Lab quality manager	Zheng	Date	1/27/2025
Witnessed by	Kaen	Date	1/27/2025



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