

Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221 (800) 719-4619

Declaration #

B1012180a

Declaration Date

10/12/2022

Tested Item #

8050D24

Utility Belt, D24-D27, Waistpad

Additional Items Conforming Under this Declaration:

8050S	8050XL	8050QCL
8050M	8050QCS	8050QCXL
8050L	8050QCM	

Alexander Andrew, Inc. declares that the product(s) listed above is in conformity with the requirements of the following product standard(s):

F887-20

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

Level 1

Level 2

Level 3

Level 1: FallTech Lab
Outside the Scope of
ISO/IEC Standard 17025:2005

Level 2: FallTech Lab
Within the Scope of
ISO/IEC Standard 17025:2005

Level 3: Independent 3rd Party Lab
accredited to
ISO/IEC Standard 17025:2005

Supporting
Documentation

PC-2701

Authorized Signature

Name

Zachary Winters

Title

Engineering Manager

Date

2/27/2024



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FallTech Lab - TL-594
ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech

FallTech Test Report

Test Report No.	PC-2701	Rpt. Date	10/12/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden	Test Specification(s)	F887-20: 25.1.2				
Part No.	8050D24	Part No. Revision	A				
Part Description	Utility Belt, D24-D27, Waist Pad						
Test Request No.	PC-2701	Date Complete	9/16/2022				
Test Operator(s)	Yesbet Sierra / Jay Sponholz						

Material/Sample Identification

Sample ID	Description
DST1	Utility Belt, D24-D27, Waist Pad
DST2	Utility Belt, D24-D27, Waist Pad
DST3	Utility Belt, D24-D27, Waist Pad



Test Summary

Test Specification	Test Criteria		Test Result	Pass/Fail
F887-20 25.1.2	Dynamic Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	4335.0 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass
	2nd D-Ring Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	4276.6 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass
F887-20 25.1.2	Dynamic Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	3458.8 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass
	2nd D-Ring Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	3200.3 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass
F887-20 25.1.2	Dynamic Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	2778.9 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass
	2nd D-Ring Strength (1 Meter w/ 220lb Mass)	Max Arrest Force	3117.2 Lbf	Information Only
	Fall Arrest	Arrest without breaking	Did Not Break	Pass
	Maintain Load	Hold for ≥ 3 Minute	Held for 3 Minutes	Pass

Conclusion

Based upon the samples provided to the Lab:
 FallTech P/N 8050D24 Rev. A meets the requirements of F887-20

Report Signatories and Approval

Lab Quality Manager		Date	10/12/2022
Witnessed by	Bob Howey (Element) 	Date	10-12-22