

Declaration of Conformity

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

Declaration #: DOC-UFS351102D **Declaration Date:** 01/31/2024

Item #: UFS351102D

Additional Items Conforming Under this Declaration (If Applicable):

Description: KStrong® Micron™ Dual 6 ft. SRL with Aluminum Swivel Carabiners (ANSI) - Dual

dorsal connector included **Brand Name:** KStrong **Manufacturer:** KStrong

Address: 150 N. Radnor Chester Road, Suite F200, Radnor, PA 19087

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

ANSI Z359.14-2021 Class 1

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



Level 1:

KStrong Lab Outside the Scope of ISO/IEC Standard 17025:2017



Level 2:

KStrong Lab Within the Scope of ISO/IEC Standard 17025:2017



Level 3:

Independent 3rd Party Lab accredited to ISO/IEC Standard 17025:2017

Supporting Documentation: KS-Test-UFS351102D.pdf

This Certificate is a guarantee that the above standard(s) was met by the requirements of such standard. Testing was performed under normal operation mode. The results of testing apply only to the particular sample tested and the specific test carried out. This Certificate is only issued for products which have passed the testing requirements of listed standard(s).

Authorized Signature:

John H. Kemp Jr. President - KStrong

ISO 17025 Accredited Test Laboratory

intertek Total Quality. Assured.



Intertek Testing Services NA, Inc. 3933 US Rt. 11 Cortland, NY 13045 Tel: 1 607-753-6711 www.intertek.com



A2LA 5202 Presidents Court, Ste 220 Frederick, MD 21703 Tel: 301.644.3248 info@A2LA.org

Accrediting Agency



Test Verification of Conformity

Verification Number: 105376372CRT-012

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Applicant Name & Address: KStrong INC

150 N. Radnor Chester Rd.

Suite F200 Radnor, PA 19087

USA

Product Description: Self-Retracting Device

Models/Type References: UFS350002D, UFS351102D, UFS354002D, UFS359002D, UFS356002D

Brand Name: KStrong

Relevant Standards: ANSI/ASSP Z359.14-2021

Verification Issuing Office Intertek Testing Services NA, Inc.

Name & Address: 3933 US Rt-11 Cortland, NY 13045

USA

Date of Tests: 1/9/23 – 1/13/23

Test Report Number(s): 105376372CRT-011

Signature:

Name:

Date:

Position:

Matthew Stevens Team Leader 03/27/2023







KSTRONG INC TEST REPORT

SCOPE OF WORKS

ANSI/ASSP Z359.14-2021 - SELF RETRACTING DEVICES

REPORT NUMBER

105376372CRT-011

ORIGINAL REPORT NUMBER

105294551CRT-001

ISSUE DATE

11/16/2023

PAGES

4

DOCUMENT CONTROL NUMBER

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TEST REPORT FOR KSTRONG INC

Report No.: 105376372CRT-011 Date: November 16th, 2023

Address 3933 US rt. 11 Cortland, NY 13045

Telephone: 607-758-6246 www.intertek.com

KSTRONG Inc. 150 N. Radnor Chester RD. Suite F200 Radnor, PA 19087 USA

Report Number...... 105376372CRT-011

Signed Quote Number...... Qu-01339713-1

PO Number.....: N/A

Preparing the Report Intertek Testing Services NA Inc.

Test Specification:

Standard...... ANSI/ASSP Z359.14-2021

Product Description: Self-Retracting Device

Product Type: SRL-P Dual Class 1

Brand Name: KStrong

Model Number(s): UFS350002D, UFS351102D, UFS354002D, UFS359002D, UFS356002D

Additional Models Covered:..... N/A

Date(s) Samples Received 11/28/22

SECTION 1

SUMMARY OF TESTING

VERIFICATION TESTS COMPLETED	ANSI/ASSP Z359.14-2021 CLAUSE	STATUS
Static Strength, For Dual SRL-P's	4.6.1	PASS
SRL-P Dual Connection	4.6.2	PASS

SECTION 2

This test report concludes the work anticipated in the testing phase of your project. If there are any questions regarding this report please contact the undersigned at 607-753-6711.

COMPLETED BY:	Alex Smith	REVIEWED BY:	Matthew Stevens
TITLE:	Technician	TITLE:	Team Leader
SIGNATURE:	alles Smith	SIGNATURE DATE:	11/16/2023

Please see attached test data for details.

SECTION 3

TESTING EQUIPMENT CALIBRATION INFORMATION

USED FOR TEST	DESCRIPTION	MANUFACTURER	CONTROL NO.	MODEL NO.	SERIAL NO.	CAL. DATE	CAL. DUE
X	Test Weight	NA	NA	310 Lbs	-	VBU	VBU
X	Leading Edge Bar	Intertek	G147	CAT 3	-	•	e Use 3U
X	Load Cell	Interface	G138	-	-	5/28/22	5/28/23
X	Load Cell	Interface	L137	-	-	5/25/22	5/25/23
X	Tape Measure	Stanley	N1407	-	-	2/16/22	2/16/23

TEST REPORT FOR KSTRONG INC

Date: March 27, 2023

SECTION 4

SUPPLEMENTAL TEST DATA

SECTION (TEST)	REQUIREMENT	RESULTS				COMPLIANCE
3.6.1/4.6.1	Static Strength Testing of SRL-P (Multiple Orientations for Twin Units): (ambient) shall withstand 3,600 lbs.	Withstand load	Sample: 1 YES	Sample: 2 YES	Sample: 3 YES	PASS
3.6.2/4.6.2	SRL-P Dual Connection:		Sample:	Sample: 5	Sample:	
	Raise 24 inches drop: Record	Mass Force	1897	1899	1868	PASS
		Sample Break?	NO	NO	NO	
			1	1		

Report No.: 105376372CRT-011

SECTION 5

REVISION HISTORY

REPORT NUMBER	DATE OF REVISION	DESCRIPTION OF CHANGE:	PROJECT OWNER	REVIEWED BY	
105294551CRT-001	1/18/2023	Original Report	Steven Morey	Matthew Stevens	
105376372CRT-011	3/27/2023	Report Extension	Alex Smith	Matthew Stevens	
105376372CRT-011	11/16/2023	Revised to Class 1	Alex Smith	Matthew Stevens	