

Declaration of Conformity

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

Declaration #: DOC-UFS310206L

Declaration Date: 03/27/2023

Item #: UFS310206L

Description: KStrong® BRUTE™ Backer™LE 8.5 ft. Cable SRL with swivel snap hook at anchorage end, other end dorsal connector shock pack assembly (ANSI)

Brand Name: KStrong

Manufacturer: KStrong

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

**Additional Items Conforming
Under this Declaration (If Applicable):**

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 2

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-UFS310206L.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

Accrediting Agency



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

Test Verification of Conformity

Verification Number: 105376372CRT-008

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: UFS310206L, UFS310206LD, UFS314006L, UFS314006LD, UFS316106L, UFS316106LD, UFS319006L, UFS319006LD

Brand Name: KStrong

Relevant Standards: ANSI/ASSP Z359.14-2021

Verification Issuing Office Name & Address: Intertek Testing Services NA, Inc.
3933 US Rt-11
Cortland, NY 13045
USA

Date of Tests: 8/17/22 – 11/15/22

Test Report Number(s): 105376372CRT-007

Signature:



Name:

Matthew Stevens

Position:

Team Leader

Date:

03/27/2023



This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

KSTRONG INC

TEST REPORT

SCOPE OF WORKs

ANSI/ASSP Z359.14-2021 – SELF RETRACTING DEVICES [LEADING EDGE CAPABILITY]

REPORT NUMBER

105376372CRT-007

ORIGINAL REPORT NUMBER

105113592CRT-002

ISSUE DATE

3/27/23

PAGES

8

DOCUMENT CONTROL NUMBER

GFT-OP-10a (6-March-2017)

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Address
3933 US rt. 11 Cortland, NY 13045

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

TEST REPORT FOR KSTRONG INC

Report No.: 105376372CRT-007

Date: March 27, 2023

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

Report Number..... 105376372CRT-007

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

PO Number.....: N/A

Name of Testing Laboratory
Preparing the Report Intertek Testing Services NA Inc.

Test Specification:

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

Date(s) of Testing..... 8/17/2022-11/15/2022

Product Description: Self-Retracting Device

Product Type: Leading Edge (Class 2)

Brand Name: KStrong

Model Number(s): UFS310206L, UFS310206LD, UFS314006L, UFS314006LD,
UFS316106L, UFS316106LD, UFS319006L, UFS319006LD

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

Date(s) Samples Received 8/10/2022-10/26/22

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Date: March 27, 2023

**SECTION 1
SUMMARY OF TESTING**

VERIFICATION TESTS COMPLETED	ANSI/ASSP Z359.14-2021 CLAUSE	DATE TESTED	STATUS
General Requirements	3.1	8/17/2022	PASS
Static Strength	4.2.1	8/19/2022	PASS
Dynamic Performance Testing of SRD (Ambient)	4.3.3	8/17/2022	PASS
Static Strength, For Dual SRL-P's	4.6.1	11/14/2022	PASS
SRL-P Dual Connection	4.6.2	11/14/2022	PASS
SRL-P Wrap Around Static Strength (Includes 4.1.8 Abrasion)	4.6.3	11/10/2022	PASS
Markings and Instructions	5.1, 5.2	8/18/2022	PASS
Design-Function	4.3.4.1	8/18/2022	PASS
User Inspection, Maintenance and Storage of Equipment	6.0	8/18/2022	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:		SIGNATURE	
DATE	3/24/23	DATE:	3/27/23

Please see attached test data for details.

Date: March 27, 2023

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	-	Single Use VBU	
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

SECTION 4

SUPPLEMENTAL TEST DATA

SECTION (TEST)	REQUIREMENT	RESULTS	COMPLIANCE	
4.3.1.7	<u>DYNAMIC PERFORMANCE: "Ambient"</u>		PASS	
	<ol style="list-style-type: none"> 1. Connect 310 lb. weight 2. Drop test weight from a level 5 feet +/- 1 inch 3. Allow weight to swing unrestrained for a period of not less than 10 seconds 4. Record the maximum and average arresting forces 5. Line must retain 1,000 lb. static load after drops 			
	SRL LINE ORIENTATION: PERPENDICULAR			SAMPLE: 1
	Lock function shall operate per 3.1.2			YES
	Visual indicator shall activate			YES
	Max. Arrest Force: (lbs.) < 1,800 lbs.			1143
	Avg Arrest Force (lbs.): < 1,575 lbs.			795
	Arrest Distance (in):			154 ½
	Retain a minimum of 1,000 lbs of residual tensile strength following the test			YES
	SRL LINE ORIENTATION: 5' OFFSET			SAMPLE: 4
	Lock function shall operate per 3.1.2			YES
	Visual indicator shall activate			YES
	Max. Arrest Force: (lbs.) < 1,800 lbs.			1108
	Avg Arrest Force (lbs.): < 1,575 lbs.			839
	Arrest Distance (in):			150 ¾
Retain a minimum of 1,000 lbs of residual tensile strength following the test		YES		

Date: March 27, 2023

SECTION (TEST)	REQUIREMENT	RESULTS				COMPLIANCE
3.2.1/4.2.1	<p>Static Strength: (ambient) shall withstand 3,000 lbs. when tested to:</p> <ul style="list-style-type: none"> - apply a 3,000 lbs ,(+60/-0 lbs) load and maintain for 1-minute to the point of SRL line connection to the SRL drum (across the device) 		Sample: 1	Sample: 2	Sample: 3	PASS
		Withstand load	YES	YES	YES	
3.6.1/4.6.1	<p>Static Strength Testing of SRL-P (Multiple Orientations for Twin Units): (ambient) shall withstand <u>3,600 lbs.</u></p>		Sample: 1	Sample: 2	Sample: 3	PASS
		Withstand load	YES	YES	YES	
3.6.2/4.6.2	<p>SRL-P Dual Connection: Raise 24 inches drop: Record MAF</p>		Sample: 4	Sample: 5	Sample: 6	PASS
		Mass Force	834	817	881	
		Sample Break?	NO	NO	NO	
3.6.3/4.6.3	<p>SRL-P Wrap Around Static Strength (Includes 4.1.8 Abrasion): (ambient) shall withstand 3,600 lbs. when tested</p>		Sample: 1	Sample: 2	Sample: 3	PASS
		Withstand Abrasion 2500 cycles?	YES	YES	YES	
		Withstand load	YES	YES	YES	

Date: March 27, 2023

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3	"Marking and Instructions"																																																																																																															
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Testing the device for locking before each use		X																																																																																																					
5.2.3	Instructions shall require that only the equipment manufacturer, or persons or entities authorized in writing by the manufacturer, shall make repairs to the equipment					PASS																																																																																																	
5.2.4	Instructions shall require the user to remove equipment from service if it has been subjected to the forces of arresting a fall or affecting a rescue					PASS																																																																																																	
5.2.5	Instructions shall require the user to have a written rescue plan and the means at hand to implement it when using the equipment					PASS																																																																																																	

Date: March 27, 2023

5.2.6	Instructions shall provide warnings regarding:					PASS
	Warnings	Comments	YES	NO	NA	
	Altering the equipment		X			
	Misusing the equipment		X			
	Using combinations of components or sub-systems, or both, which may affect or interfere with the safe function of each other		X			
	Exposing the equipment to chemicals, high heat, severe cold, or other harsh environments which may produce a harmful effect and to consult the manufacturer in case of doubt		X			
	Using the equipment around moving machinery and electrical hazards		X			
	Using the equipment near sharp edges or abrasive surfaces		X			
	Risk of striking an object or obstruction during a swing fall		X			
	That the consequences of improperly using the device, not following instructions or markings may cause serious injury or death		X			
6.0	User Inspection, Maintenance and Storage of Equipment					PASS

**SECTION 5
REVISION HISTORY**

REPORT NUMBER	DATE OF REVISION	DESCRIPTION OF CHANGE:	PROJECT OWNER	REVIEWED BY
105113592CRT-002	11/18/2022	Original Report	Steven Morey	Matthew Stevens
105376372CRT-007	3/27/2023	Report Extension	Alex Smith	Matthew Stevens