

S/N: 008933

No.: **ICR/VC/HXK231101**

Name and address of Applicant

Tianjin Zhouyu electromechanical equipment Technology Co., LTD
804, No.75 Chongqing Street, Changqing Science and Trade Park, Jinnan District, China

Name and address of manufacturer:

Tianjin Zhouyu electromechanical equipment Technology Co., LTD
804, No.75 Chongqing Street, Changqing Science and Trade Park, Jinnan District, China

Product name:

Fire Blanket

Product types:

1m*1m, 1m*1.2m, 1*1.5m, 1m*1.8m, 1m*2m, 1.2m*1.2m, 1.2*1.5m, 1.2m*1.8m, 1.2m*2m, 1.5m*1.5m, 1.5*1.8m, 1.5m*2m, 1.8*1.8m, 1.8*2m, 2m*2m, 2m*3m, 3m*3m, 4*4m, 5*5m, 6*6m, 8*8m, 1*50m, 1.5*50m, 2*100m, 3*50mm, 3*100m

Product trademark:

n/a

Verification was carried within following scope:

Information on the Declaration of Conformity:

Result:	Legislation:	Standard:
✓	—	EN 1869:2019

The assessment process has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s): XKS2023R11180104E

Tests conducted by: Shenzhen Xunke Standard Technology Service Co., Ltd.

Issue date: 22.11.2023

Expiration date: 21.11.2028

Remarks:

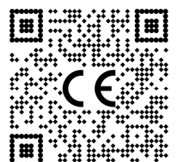
- VoC was issued on voluntary basis and does not imply meeting all essential requirements listed in Declaration of Conformity.




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A handwritten signature in black ink, appearing to read 'Keateng Jim', is written over a horizontal line.

CEO, ICR Co., Ltd.



TEST REPORT ASTM F1989-05 Cooking fire suppression blankets	
Report Reference No. : JSH023122527-002 Tested by (name+signature) : Adam Chen Witnessed by (name+signature) : - Supervised by (name+signature) : - Approved by (name+signature) : Rain Zhang Date of issue : December 26 2023	 
CB/CCA Testing Laboratory : Intertek Testing Services Shanghai Limited. Address : Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China Testing procedure : CBTL <input type="checkbox"/> RMT <input type="checkbox"/> SMT <input type="checkbox"/> WMT <input type="checkbox"/> TMP <input checked="" type="checkbox"/> Testing location/ address : Same as testing laboratory above	
Applicant's name : Tianjin Zhouyu electromechanical equipment Technology Co, LTD Address : 804, No.75 Chongqing Street, Changqing Science and Trade Park, JinnanDistrict, China	
Test specification: Standard : ASTM F1989-05 Test procedure : N/A Non-standard test method : N/A	
Test Report Form No. : ASTM F1989-05 TRF Originator : Intertek Semko AB Master TRF : Dated 2005-05 Copyright © 2004 ASTM System for Conformity Testing and Certification of Electrical Equipment (ASTM), Geneva, Switzerland. All rights reserved. This publication may be reproduced in whole or in part for non-commercial purposes as long as the ASTM is acknowledged as copyright owner and source of the material. ASTM takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.	
Test item description : Cooking fire suppression blankets Trade Mark : N/A Manufacturer : Same as applicant	

Address	: Same as applicant
Model/Type reference.....	: 1m* 1m, 1m* 1.2m, 1* 1.5m, 1m* 1.8m, 1m*2m, 1.2m* 1.2m, 1.2* 1.5m, 1.2m* 1.8m, 1.2m*2m, 1.5m* 1.5m, 1.5* 1.8m, 1.5m*2m, 1.8* 1.8m, 1.8*2m, 2m*2m , 2m*3m , 3m*3m 4*4m, 5*5m, 6*6m, 8*8m, 1*50m , 1.5*50m, 2* 100m , 3*50mm , 3* 100m
Ratings.....	: N/A

NA

Summary of testing:

This product was evaluated and tested to comply with the requirement of this standard.

Test item particulars : Cooking fire suppression blankets
<p>Possible test case verdicts:</p> <ul style="list-style-type: none"> - test case does not apply to the test object..... : N/A (Not applicable) - test object does meet the requirement..... : P (Pass) - test object does not meet the requirement..... : F (Fail)
<p>Testing</p> <p>Date of receipt of test item..... : December 19, 2023</p> <p>Date (s) of performance of tests..... : December 19, 2023 ~ December 21, 2023</p>
<p>General remarks:</p> <p>The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(see Enclosure #)" refers to additional information appended to the report. "(see appended table)" refers to a table appended to the report. List of test equipment must be kept on file and available for review. Throughout this report a comma is used as the decimal separator. In this report requirements valid for ASTM only are marked with (ASTM). Determination of the test result include consideration of measurement uncertainty from the test equipment and methods.</p>
<p>General product information:</p> <p>All models are similar construction. The difference between models are the size Factory: Tianjin Zhouyu electromechanical equipment Technology Co, LTD Address: 804, No.75 Chongqing Street, Changqing Science and Trade Park, JinnanDistrict, China</p>

ASTM F1989-05				
Cl.	Requirement	Test	Result	Verdict

ASTM F1989-05		
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1.0	Cooking fire suppression blankets		
1.1	Cooking fire suppression blankets		—
1.2	Specification		—
1.3	The values stated in SI units		—
1.4	Test methods clause 4.0		—
2.0	Terminology		
2.1	definitions	P	—
2.1.1	Fire blanket		
3.0	Physical Properties		
3.1	Size and shape >36in	P	—
3.2	Mass <2kg/4.4lb	P	—
3.3	Hand holding Devices		—
3.3.1	Size and color	P	—
3.3.2	etc	P	
3.4	Appearance and Bi-lateral use		P
3.5	The edges of blankets		P
4.0	Testing		N/A
4.1	Sampling and Sequence of Testing		—
4.1.1	Identify and mark		P
4.1.1.1	Tested in the most unfavorable condition		P
4.1.2	Nondestructive examinations		P
4.2	Conditioning		
4.2.1	In 48h 20+-5°C humidity 50 to70%		N/A
4.2.2	Store fire blanket for testing		N/A
4.2.3	20+-10°C		N/A
4.3	General test		
4.3.1	Flexibility test		P
4.3.2	Ease of Removal Test		P
4.4	Electrical Resistance Test		P
4.4.1	Principle		N/A

ASTM F1989-05			
Cl.	Requirement Test	Result	Verdict
4.4.2	According to 4.4.2.1&4.4.2.2&4.4.2.3		P
4.4.3	Procedure		P
4.4.4	Interpretation of Results		P
4.5	Fire Performance Test		
4.5.1	Volatile Liquid Test Fires		P
4.5.1.1	Fuel		P
4.5.1.2	Tray Dimensions and Quantity of Fuel		P
4.5.1.3	Siting		P
4.5.1.4	Procedure		P
4.5.1.5	Interpretation of Results		P
4.5.2	Home cooking fire According to 4.5.2.1/2/3/4/5/6/7/8		P
4.5.3	Cooking Oil test fires According to 4.5.3.1/2/3/4/5/6		P
5.0	Product and Package Marking		N/A
6.0	Keywords		N/A

