



SAFETY ALWAYS IN TOOLS

HAND SAFETY TOOLS

SGS TEST REPORT

Push Force $\geq 2800\text{N}$

Pull Force $\geq 1650\text{N}$

Withstand Voltage $\geq 9000\text{V}$



90"



72"



50"



42"



21"



High strength shaft with comfortable non-slip surface



Anti-fall safety hanging hole for working at heights



Fig a. Retracted for pushing (e.g. guiding loads into tight spaces)



Fig b. Fully extended for pulling (e.g. retrieving tag lines)



www.handsafetytool.ae

TEST REPORT

No. : XMIN22001885ML01_EN

Date : 2022-12-20

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scan to see the report



XMIN22001885ML01

CUSTOMER NAME: GULF SAFETY EQUIPS TRADING LLC

ADDRESS: P.O.BOX-376729, DUBAI-UAE

Sample Name : S@IT PUSH PULL POLE

Product Specification : 21", 42", 50", 72" 90"

Material and Mark : Fiberglass, plastic, Nylon



Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : 2022-12-13

Testing Start Date : 2022-12-13

Testing End Date : 2022-12-19

Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. Xiamen Branch.

Hank Li

Hank Li

Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Xiamen Branch Testing Centre-Materials Laboratory

No.31 Xianghong Road, Xiang'an Torch Industrial Zone, Xiamen, Fujian Province, China. 361101 t (86-592) 5761588 f (86-592) 5765380 www.sgs.com.cn
中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编:361101 t (86-592) 5761588 f (86-592) 5765380 e sgs.china@sgs.com

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1. Pull test:

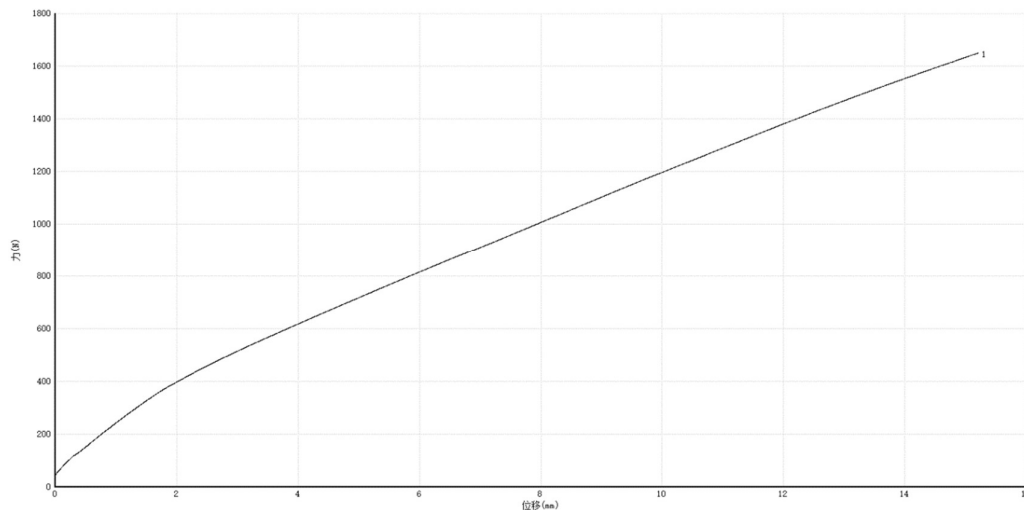
Test method: According to the client's requirements, fixed the sample on the test machine.

Apply the pull force as a rate of 5mm/min till the force value to 1650N to observe whether the sample was damaged.

Test Result:

Test Item	Test Result
Pull test	When the force reached 1650N the sample was not damaged

Test curve:



Force-displacement curve (Pull test)

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Sample Photo:



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2. Push test:

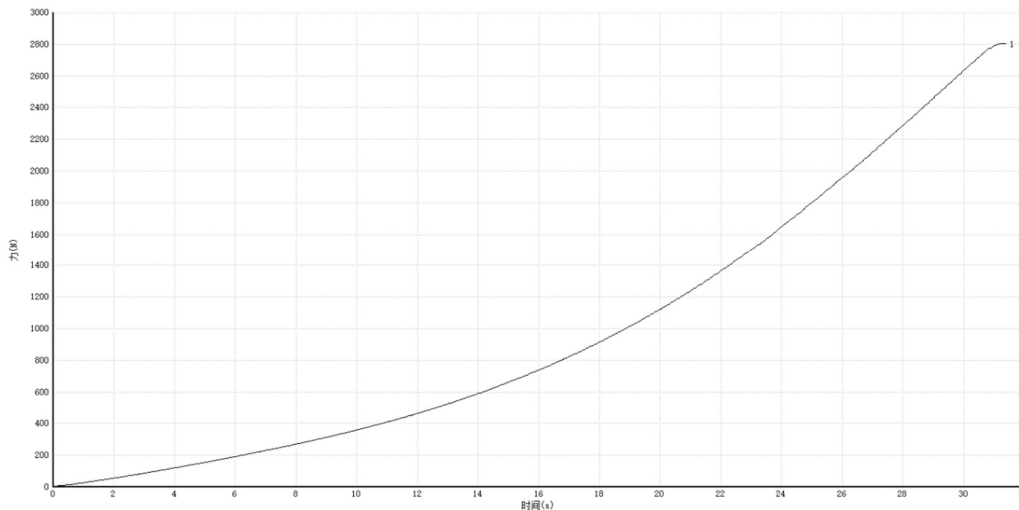
Test method: According to the client's requirements, fixed the sample on the test machine.

Apply the push force as a rate of 5mm/min till the force value to 2800N to observe whether the sample was damaged.

Test Result:

Test Item	Test Result
Push test	When the force reached 2800N the sample was not damaged.

Test curve:



Force-displacement curve (Push test)



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中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编:361101 t (86-592) 5761588 f (86-592) 5765380 e sgs.china@sgs.com

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Sample Photo:



Sample (Push test)



During test (Push test)



The samples after the test (Push test)

*****End of report*****

S@it
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