

Loss Prevention Certification Board

LPCB

This is to certify

Saint-Sea Fire Equipment Co., Ltd.

Tianhua Industrial District, Langxia Street Scene, Yuyao City,
Zhejiang 315480, China

is authorised to use the LPCB mark in association with the
product(s) listed in this certificate and appendix.

Fire Hose Reels

(refer to attached appendix for details)

which have complied with the requirements of the following:

**BS EN 671-1:2012 – Fixed firefighting systems – Hose systems –
Part 1: Hose reels with semi-rigid hose**

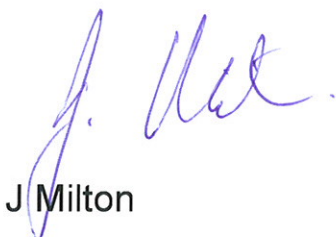
Certificate No. 1127a

Issue No. 01

Date of Issue 26 June 2012

This certificate is valid until withdrawn by LPCB.
To check the validity and the authenticity of this certificate please
visit our website www.RedBookLive.com or contact us.

Signed on behalf of LPCB



J Milton



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Loss Prevention Certification Board

LPCB

APPENDIX TO CERTIFICATE NO. 1127a

Saint-Sea Fire Equipment Co., Ltd.

Certificate No 1127a to BS EN 671-1:2012

Product name	Description	Hose nominal bore (mm)	Hose maximum length (m)	Nozzle type	LPCB Ref. No.
SA10-314D-03S	Automatic, swinging arm, wall mounted, rotary operated nozzle	25	30	Rotary operated jet/spray	1127a/01
SA10-314D-02S	Manual, swinging arm, wall mounted, rotary operated nozzle	25	30	Rotary operated jet/spray	1127a/02
SA10-314D-14F	Manual, fixed, wall mounted, rotary operated nozzle	25	30	Rotary operated jet/spray	1127a/03
SA10-304D-03S	Automatic, swinging arm, wall mounted, rotary operated nozzle	19	30	Rotary operated jet/spray	1127a/04
SA10-304D-02S	Manual, swinging arm, wall mounted, rotary operated nozzle	19	30	Rotary operated jet/spray	1127a/05
SA10-304D-14F	Manual, fixed, wall mounted, rotary operated nozzle	19	30	Rotary operated jet/spray	1127a/06

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Page 2 of 2

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Certificate of Compliance

This certificate is issued for the following:

SINGLE AND DOUBLE JACKET FIRE HOSE
MODELS RACK-U, RACK-D, LEXUS, SINTACK-D, TWINTACK-U, TWINTACK-D
for use with
Models 7715 and 7725 Couplings Manufactured by Red Head Brass LLC

Prepared for:

ZYFIRE HOSE CORPORATION
NO. 88, KAIYANG RD.,
JIANGYAN ECONOMIC DEVELOPMENT ZONE,
TAIZHOU, P. R. CHINA 225500

FM Approvals Class: 2111 / 2131

Approval Identification: 3055034

Approval Granted: January 23, 2018

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in black ink, reading 'D. B. Fuller'.

David B. Fuller
VP, Manager – Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062 USA



Member of the FM Global Group

CERTIFICATE OF COMPLIANCE

Certificate Number 20180313-EX15978
Report Reference EX15978-20120518
Issue Date 2018-MARCH-13

Issued to: ZYFIRE HOSE CORPORATION
KAIYANG RD
JIANGYAN
JIANGSU 225500 CHINA

**This is to certify that
representative samples of**

FIRE HOSE, LINED, UNCOUPLED, FOR MUNICIPAL AND
INDUSTRIAL USE

Model 28-65, Double jacketed EPDM Lining, with Hot
Melting Adhesive EVA fire hose with polyester jackets.

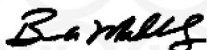
Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:
Additional Information:

UL 19 - Lined Fire Hose and Hose Assemblies
See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number 20180313-EX15900
Report Reference EX15900-20120525
Issue Date 2018-MARCH-13

Issued to: ZYfire Hose Corporation
Kaiyang Rd
Jiangyan
Jiangsu 225500 CHINA

This is to certify that
representative samples of

FIRE HOSE FOR INTERIOR STANDPIPE, LINED,
UNCOUPLED

Model 17-40, Single jacketed fire hose for interior
standpipes with TPU lining, hot melting adhesive and
polyester jackets.

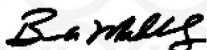
Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 219 & ULC-S511-07- Standard for Safety for Lined Fire
Hose for Interior Standpipes

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

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Bruce Mahrenholz, Director North American Certification Program

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CERTIFICATE OF COMPLIANCE

Certificate Number 20181029-EX15978
Report Reference EX15978-20181025
Issue Date 2018-OCTOBER-29

Issued to: ZYfire Hose Corporation
Kaiyang Rd
Jiangyan
Jiangsu 225500 CHINA

This is to certify that representative samples of FIRE HOSE, LINED, UNCOUPLED, FOR MUNICIPAL AND INDUSTRIAL USE

Model Lexus, rubber covered hose with polyester jacket;
Model 17-65, single jacket fire hose with polyester jacket.


Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 19, Standard for Lined Fire Hose and Hose Assemblies.

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

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Certificate of Product Approval

Certificate Number: 1153c

Issue: 01

Ningbo Jintian Fire Fighting Industrial Co., Ltd.

Wu Che Yan
Yuyao City
Zhejiang Province
China



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

Products

'JINTIAN FIRE' Hand-Held Branchpipes
(refer to attached appendix for details)

Standards

EN 15182-1:2007+A1:2009

Hand-held branchpipes for fire service use – Part 1: Common requirements

EN 15182-3:2007+A1:2009

Hand-held branchpipes for fire service use – Part 3: Smooth bore jet and/or one fixed spray angle branchpipes PN16

This certificate and appendix is maintained and held in force through regular surveillance activities

J. Mit.

Signed for LPCB

Joe Milton
Verifier

20 February 2017
Date of Issue

20 February 2017
Date of First Issue



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Appendix to Certificate No: 1153c Ningbo Jintian Fire Fighting Industrial Co., Ltd.

Issue: 01

'JINTIAN FIRE' Hand-Held Branchpipes to EN 15182-1:2007+A1:2009 and EN 15182-3:2007+A1:2009

Product Name	Description	LPCB Ref. No.
KX07-108C-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever and shaft gripping device, plastics obturator, 2" BSP threaded male inlet, hand-held branchpipe	1153c/01
KX07-108A-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever and shaft gripping device, plastics obturator, M56 x 4 threaded female inlet, hand-held branchpipe	1153c/02
KX07-127F-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever and shaft gripping device, plastics obturator, BS336 male inlet, hand-held branchpipe	1153c/03
KX07-108D-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever, plastics shaft gripping device and obturator, 2" BSP threaded male inlet, hand-held branchpipe	1153c/04
KX07-108B-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever, plastics shaft gripping device and obturator, M56 x 4 threaded female inlet, hand-held branchpipe	1153c/05
KX07-127E-00	13mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever, plastics shaft gripping device and obturator, BS336 male inlet, hand-held branchpipe	1153c/06

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J. Mit.

Signed for LPCB

Joe Milton
Verifier

20 February 2017
Date of Issue

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Appendix to Certificate No: 1153c Ningbo Jintian Fire Fighting Industrial Co., Ltd.

Issue: 01

'JINTIAN FIRE' Hand-held Branchpipes to EN 15182-1:2007+A1:2009 and EN 15182-3:2007+A1:2009

Product Name	Description	LPCB Ref. No.
KX07-107C-00	16mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever and shaft gripping device, plastics obturator, 2½" BSP threaded male inlet, hand-held branchpipe	1153c/07
KX07-107A-00	16mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever and shaft gripping device, plastics obturator, M85*6*6H threaded female inlet, hand-held branchpipe	1153c/08
KX07-107D-00	16mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever, plastics shaft gripping device and obturator, 2½" BSP threaded male inlet, hand-held branchpipe	1153c/09
KX07-107B-00	16mm smooth bore, straight jet and one fixed spray jet, lever operated, aluminium body, plastics covered aluminium lever, plastics shaft gripping device and obturator, M85*6*6H threaded female inlet, hand-held branchpipe	1153c/10

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Signed for LPCB

Joe Milton
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Kitemark™ Licence

This is to certify that:

Ningbo Jintian Fire Fighting Industrial Co Ltd

WuCheYan

Yuyao City

315466

China

Holds Kitemark Licence Number:

KM 583674

In respect of:

Fire hose couplings and ancillary equipment

This issues the right and Licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Licence shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Licence provided at or from the above address.

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

First Issued: 11/04/2013

Latest Issue: 11/04/2013



No. KM 583674

BS 336:2010 - Fire Hose Couplings & Ancillary Equipment

Model	Description
KX07-131A-00	Controllable branch-pipe
KX07-131B-00	Controllable branch-pipe
KX07-131C-00	Controllable branch-pipe
KX08-201A-00	2½" aluminium delivery hose coupling with a 2¾" ribbed tail
KX08-201A1-00	2½" aluminium delivery hose coupling with a 2½" ribbed tail
KX08-201A2-00	2½" aluminium delivery hose coupling with a 2" ribbed tail
KX08-201A3-00	2½" aluminium delivery hose coupling with a 1¾" ribbed tail
KX08-201A4-00	2½" aluminium delivery hose coupling with a 1½" ribbed tail
KX08-201B-00	2½" copper alloy delivery hose coupling with a 2¾" ribbed tail
KX08-201B1-00	2½" copper alloy delivery hose coupling with a 2½" ribbed tail
KX08-201B2-00	2½" copper alloy delivery hose coupling with a 2" ribbed tail
KX08-201B3-00	2½" copper alloy delivery hose coupling with a 1¾" ribbed tail
KX08-201B4-00	2½" copper alloy delivery hose coupling with a 1½" ribbed tail
KX08-201C-00	2½" copper alloy delivery hose coupling with a 2¾" ribbed tail
KX08-201C1-00	2½" copper alloy delivery hose coupling with a 2½" ribbed tail
KX08-201C2-00	2½" copper alloy delivery hose coupling with a 2" ribbed tail
KX08-201C3-00	2½" copper alloy delivery hose coupling with a 1¾" ribbed tail
KX08-201C4-00	2½" copper alloy delivery hose coupling with a 1½" ribbed tail

First Issued: 11/04/2013

Latest Issue: 11/04/2013

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**VTSR.EX2964**
Hose Valves[Page Bottom](#)

Hose Valves[See General Information for Hose Valves](#)**GIACOMINI SPA**

EX2964

VIA PER ALZO 39

28017 S MAURIZIO D'OPAGLIO, NOVARA ITALY

Angle type, Models A55, A56, 1-1/2, 2-1/2 in. sizes for 300 psi working pressure.**Gate type**, Models A53, A53-G, 2-1/2 in. size for 300 psi working pressure.

Models A55G, A56G, 2-1/2 in. size for 300 psig working pressure.



Trademark and/or Tradename:

[Last Updated](#) on 2015-01-07

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Hose Valves

Hose valves of 1 1/2 in. (38 mm) may be used on connections from sprinkler systems; 2 1/2 in. (64 mm) valves are used on hose standpipes and fire pump headers. For pressures above 175 psi (1205 kPa), an appropriate pressure reducing device shall be used.

Hose Valves, Angle

A55, A55H, A56, A56H, A155, A156, A55G, A56G

Model	Product Description	Maximum Working Pressure, psi (kPa)	Nominal Pipe Size, in.
A55	Female Connection x Female Connection	300 (2070)	1-1/2, 2-1/2
A55H	Grooved x Female Connection Female Connection x Female Connection	500 (3450)	2-1/2
A56	Female Connection x Male Connection	300 (2070)	1-1/2, 2-1/2
A56H	Grooved x Male Connection Female Connection x Male Connection	500 (3450)	2-1/2
A155	Female Connection x Female Connection	300 (2070)	1-1/2, 2-1/2
A156	Female Connection x Male Connection	300 (2070)	1-1/2, 2-1/2
A55G	Grooved x NPT	300 (2070)	2-1/2
A56G	Grooved x NST	300 (2070)	2-1/2

Company Name:	Giacomini SpA
Company Address:	Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy
Company Website:	http://www.giacomini.com
New/Updated Product Listing:	No
Listing Country:	Italy
Certification Type:	FM Approved