

EC Type Approval Certificate

This is to certify that Lloyd's Register Verification; a Notified Body under the terms of the Transportable Pressure Equipment Directive 2010/35/EU did undertake an EC Type Approval on the stated transportable pressure equipment to ensure its conformity with the requirements of the Directive which apply to it. The equipment identified below was shown to comply.

This certificate is issued to:

Applicant:	FITOK INCORPORATED Block C, Zone E, Yingtailong Industrial Park, Dalang Street, Shenzhen, Guangdong 518109, China
Product description:	Gas Cylinder (Models: 4L-SC13-N2-10, 20, 30, 40, 50 & 60)
Product type:	Pressure Receptacle
Design standard:	EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

"This Certificate is not valid for pressure equipment, the design, ratings or operational parameters of which have been varied from the specimen tested. The manufacturer shall notify LRV of any modification or changes to the equipment in order to maintain a valid certificate."

"This certificate is valid for ten years from the date of issue."

Certificate No: 0038/TPED/MUM/1310170/1

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


Raj Kumar on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited (Reg. no. 4929226) is a limited company registered in England and Wales. Registered office: 71 Fenchurch Street, London, EC3M 4BS, UK. A subsidiary of Lloyd's Register Group Limited

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



EC Type Approval
FITOK INCORPORATED
Gas Cylinder (Models: 4L-SC13-N2-10, 20, 30, 40, 50 & 60)
Certificate No: 0038/TPED/MUM/1310170/1 SCHEDULE

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-1 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC13-N2-10	31.8	68.5	0.01	1.78
SC13-N2-20	31.8	85	0.02	1.78
SC13-N2-30	31.8	111	0.03	1.78
SC13-N2-40	31.8	137	0.04	1.78
SC13-N2-50	31.8	164	0.05	1.78
SC13-N2-60	31.8	191	0.06	1.78

Test Pressure Barg: 200

Working Pressure Barg: 130

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014


LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-1	20 May 2013
	CEN1368022-CY-1	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

LRV Notified Body Number 0038


Raj Kumar on behalf of Lloyd's Register Verification

EC Type Approval Certificate

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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 4L-SC13-N4-20, 30, 40, 50, 60, 70,
75, 80, 90, 100, 110 & 120)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

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"This certificate is valid for ten years from the date of issue."

Certificate No: 0038/TPED/MUM/1310170/2

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


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**EC Type Approval
FITOK INCORPORATED**

**Gas Cylinder (Models: 4L-SC13-N4-20, 30, 40, 50, 60, 70, 75, 80, 90, 100, 110 & 120)
Certificate No: 0038/TPED/MUM/1310170/2 SCHEDULE**

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-2 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC13-N4-20	38.1	74	0.02	2.36
SC13-N4-30	38.1	91	0.03	2.36
SC13-N4-40	38.1	107	0.04	2.36
SC13-N4-50	38.1	123	0.05	2.36
SC13-N4-60	38.1	139	0.06	2.36
SC13-N4-70	38.1	157	0.07	2.36
SC13-N4-75	38.1	162	0.075	2.36
SC13-N4-80	38.1	171	0.08	2.36
SC13-N4-90	38.1	186	0.09	2.36
SC13-N4-100	38.1	201	0.1	2.36
SC13-N4-110	38.1	218	0.11	2.36
SC13-N4-120	38.1	236	0.12	2.36

Test Pressure Barg: 200

Working Pressure Barg: 130

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014

LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-2	20 May 2013
	CEN1368022-CY-2	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

LRV Notified Body Number 0038


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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 4L-SC10-N4-150, 200, 250, 300, 350,
400, 450 & 500)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

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Certificate No: 0038/TPED/MUM/1310170/3

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038



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EC Type Approval
FITOK INCORPORATED
Gas Cylinder (Models: 4L-SC10-N4-150, 200, 250, 300, 350, 400, 450 & 500)
Certificate No: 0038/TPED/MUM/1310170/3 SCHEDULE

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-3 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC10-N4-150	50.8	170	0.15	2.36
SC10-N4-200	50.8	212	0.2	2.36
SC10-N4-250	50.8	254	0.25	2.36
SC10-N4-300	50.8	307.7	0.3	2.36
SC10-N4-350	50.8	336	0.35	2.36
SC10-N4-400	50.8	378	0.4	2.36
SC10-N4-450	50.8	421	0.45	2.36
SC10-N4-500	50.8	442.5	0.5	2.36

Test Pressure Barg: 150

Working Pressure Barg: 100

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014


LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-3	20 May 2013
	CEN1368022-CY-3	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 4L-SC10-N4-500, 600, 700, 800, 900,
1000, 1100, 1200, 1300, 1400, 1500 & 1600)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

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"This certificate is valid for ten years from the date of issue."

Certificate No: 0038/TPED/MUM/1310170/4

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


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EC Type Approval
FITOK INCORPORATED
Gas Cylinder (Models: 4L-SC10-N4-500, 600, 700, 800, 900, 1000, 1100, 1200,
1300, 1400, 1500 & 1600)
Certificate No: 0038/TPED/MUM/1310170/4 SCHEDULE

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-4 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC10-N4-500	88.9	180	0.5	4.57
SC10-N4-600	88.9	202	0.6	4.57
SC10-N4-700	88.9	223	0.7	4.57
SC10-N4-800	88.9	244	0.8	4.57
SC10-N4-900	88.9	266	0.9	4.57
SC10-N4-1000	88.9	287	1.0	4.57
SC10-N4-1100	88.9	308	1.1	4.57
SC10-N4-1200	88.9	330	1.2	4.57
SC10-N4-1300	88.9	351	1.3	4.57
SC10-N4-1400	88.9	373	1.4	4.57
SC10-N4-1500	88.9	394	1.5	4.57
SC10-N4-1500	88.9	416	1.6	4.57

Test Pressure Barg: 150

Working Pressure Barg: 100

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014

LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-4	20 May 2013
	CEN1368022-CY-4	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 4L-SC10-N4-1000, 1500, 2000, 2250,
2500, 3000 & 3785)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

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"This certificate is valid for ten years from the date of issue."

Certificate No: 0038/TPED/MUM/1310170/5

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


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EC Type Approval
FITOK INCORPORATED
Gas Cylinder (Models: 4L-SC10-N4-1000, 1500, 2000, 2250, 2500, 3000 & 3785)
Certificate No: 0038/TPED/MUM/1310170/5 SCHEDULE

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-5 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC10-N4-1000	101.6	224	1.0	5.23
SC10-N4-1500	101.6	303	1.5	5.23
SC10-N4-2000	101.6	383	2.0	5.23
SC10-N4-2250	101.6	422	2.25	5.23
SC10-N4-2500	101.6	461	2.5	5.23
SC10-N4-3000	101.6	541	3.0	5.23
SC10-N4-3785	101.6	633	3.785	5.23

Test Pressure Barg: 150

Working Pressure Barg: 100

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014

LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-5	20 May 2013
	CEN1368022-CY-5	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

LRV Notified Body Number 0038


 Raj Kumar on behalf of Lloyd's Register Verification

EC Type Approval Certificate

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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 6L-SC10-N4-250, 300, 350, 400, 450,
500, 550, 600, 650, 700 & 750)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

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Certificate No: 0038/TPED/MUM/1310170/6

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


Raj Kumar on behalf of Lloyd's Register Verification

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**EC Type Approval
FITOK INCORPORATED**

**Gas Cylinder (Models: 6L-SC10-N4-250, 300, 350, 400, 450, 500, 550, 600, 650, 700 & 750)
Certificate No: 0038/TPED/MUM/1310170/6 SCHEDULE**

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-6 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC10-N4-250	50.8	239	0.25	2.36
SC10-N4-300	50.8	281	0.3	2.36
SC10-N4-350	50.8	324	0.35	2.36
SC10-N4-400	50.8	366	0.4	2.36
SC10-N4-450	50.8	408	0.45	2.36
SC10-N4-500	50.8	450	0.5	2.36
SC10-N4-550	50.8	492	0.55	2.36
SC10-N4-600	50.8	534	0.6	2.36
SC10-N4-650	50.8	576	0.65	2.36
SC10-N4-700	50.8	619	0.7	2.36
SC10-N4-750	50.8	661	0.75	2.36

Test Pressure Barg: 150

Working Pressure Barg: 100

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014

LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-6	20 May 2013
	CEN1368022-CY-6	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

LRV Notified Body Number 0038


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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 6L-SC10-N4-500, 600, 700, 800, 900,
1000, 1100, 1200, 1300, 1400, 1500 & 1600)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

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Certificate No: 0038/TPED/MUM/1310170/7

Original Approval: 4 July 2013

Current Certificate: 20 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


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EC Type Approval
FITOK INCORPORATED
Gas Cylinder (Models: 6L-SC10-N4-500, 600, 700, 800, 900, 1000, 1100, 1200,
1300, 1400, 1500 & 1600)
Certificate No: 0038/TPED/MUM/1310170/7 SCHEDULE

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-7 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC10-N4-500	88.9	180	0.5	4.57
SC10-N4-600	88.9	202	0.6	4.57
SC10-N4-700	88.9	223	0.7	4.57
SC10-N4-800	88.9	244	0.8	4.57
SC10-N4-900	88.9	266	0.9	4.57
SC10-N4-1000	88.9	287	1.0	4.57
SC10-N4-1100	88.9	308	1.1	4.57
SC10-N4-1200	88.9	330	1.2	4.57
SC10-N4-1300	88.9	351	1.3	4.57
SC10-N4-1400	88.9	373	1.4	4.57
SC10-N4-1500	88.9	394	1.5	4.57
SC10-N4-1500	88.9	416	1.6	4.57

Test Pressure Barg: 150

Working Pressure Barg: 100

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014

LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-7	20 May 2013
	CEN1368022-CY-7	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 20 June 2014

LRV Notified Body Number 0038

Raj Kumar on behalf of Lloyd's Register Verification

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This certificate is issued to:

Applicant: FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Shenzhen, Guangdong 518109,
China

Product description: Gas Cylinder (Models: 6L-SC30-N4-100, 150, 200, 250, 300,
350,400, 450, 500 & 550)

Product type: Pressure Receptacle

Design standard: EN 1964-3: 2000

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Certificate No: 0038/TPED/MUM/1310170/8

Original Approval: 4 July 2013

Current Certificate: 6 June 2014

Certificate Expiry: 3 July 2023

LRV Notified Body Number 0038


Raj Kumar on behalf of Lloyd's Register Verification

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**EC Type Approval
FITOK INCORPORATED**

**Gas Cylinder (Models: 6L-SC30-N4-100, 150, 200, 250, 300, 350, 400, 450, 500 & 550)
Certificate No: 0038/TPED/MUM/1310170/8 SCHEDULE**

Equipment data

Type: Pressure Receptacle

Drawing No: TPED-CY-8 Rev 4

Model	O/D (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
SC30-N4-100	48.3	158	0.1	6.1
SC30-N4-150	48.3	212	0.15	6.1
SC30-N4-200	48.3	266	0.2	6.1
SC30-N4-250	48.3	321	0.25	6.1
SC30-N4-300	48.3	390.2	0.3	6.1
SC30-N4-350	48.3	429	0.35	6.1
SC30-N4-400	48.3	483	0.4	6.1
SC30-N4-450	48.3	538	0.45	6.1
SC30-N4-500	48.3	592	0.5	6.1
SC30-N4-550	48.3	647	0.55	6.1

Test Pressure Barg: 450

Working Pressure Barg: 300

The above mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2011 and the following Design Code:

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1390018/3 Issue Number 0 dated 28 May 2014


LRV Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1390018/3 Issue Number 0	28 May 2014
Inspection Certificate	CEN1368023-CY-8	20 May 2013
	CEN1368022-CY-8	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013

Issue: 02

Date of Issue: 6 June 2014

LRV Notified Body Number 0038


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