



EC TYPE APPROVAL CERTIFICATE

This is to certify that LRQA Nederland B.V.; 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

No. 164 XinquVillage, Tiantou Community, Shijing Street,

Pingshan District, Shenzhen, 518118, P.R.China

PRODUCT DESCRIPTION: Gas Cylinder (Type: 4L-SC13-N2-20, 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 LRQA Nederland B.V. 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: 0343/TPED/MUM/STH2368080/1

Original Approval: 01 August 2023
Current Certificate: 01 August 2023

Certificate Expiry: 31 July 2033

Notified Body No. 0343

Shyam Gopalakrishnan on behalf of LRQA Nederland B.V.

This certificate replaces LRV Ltd (UK Notified Body 0038) Certificate no 0038/TPED/MUM/1310170/1 issued on 06 September 2019 which is now under the responsibility of EU Notified Body No. 0343 (LRQA NL BV)

LRQA Nederland B.V. (Reg. no. 24247948) is a private limited company registered in the Netherlands with registered office at George Hintzenweg 77, 3068 AX Rotterdam. A subsidiary of LRQA Group Limited. LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA 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 LRQA 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.

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EC TYPE APPROVAL 0343/TPED/MUM/STH2368080/1

Equipment data:

Product Description: Gas Cylinder (Type: 4L-SC13-N2-20, 30, 40, 50, 60)

Product Type: Pressure Receptacle

Drawing No: TPED-CY-1 Rev.5

Model	OD (mm)	Length (mm)	Capacity (L)	Wall Thickness (mm)
4L-SC13-N2-20	31.8	66	0.02	1.78 (min)
4L-SC13-N2-30	31.8	82	0.03	1.78 (min)
4L-SC13-N2-40	31.8	98.6	0.04	1.78 (min)
4L-SC13-N2-50	31.8	115	0.05	1.78 (min)
4L-SC13-N2-60	31.8	132.6	0.06	1.78 (min)

Test Pressure: 200 bar(g)
Working Pressure: 130 bar(g)

The above-mentioned equipment has been reviewed for compliance with the Transportable Pressure Equipment Directive 2010/35/EU, ADR 2023 and the following Design Standard(s):

EN 1964-3: 2000

As detailed in Design Appraisal Document Number SDAC/1790119 Issue No. 0 dated 13 July 2017

LRQA Reports

Title	Document Number	Date
Design Appraisal Document	SDAC/1790119 Issue No. 0	13 July 2017
Inspection Certificate	CEN1368023-CY-1	20 May 2013
	CEN1368022-CY-1	20 May 2013
Visit Report	V1368022 & 23-1	20 May 2013
Visit Report	STH2368080-VR-1	15 July 2023

Schedule Issue: 05

Date of Schedule Issue: 01 August 2023

Notified Body No. 0343

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