

Emergency Escape KI-99 Air Breathing Apparatus 2L With Double Cylinders

Our Product Introduction

for more products please visit us on multi-gasdetection.com

Basic Information

- Minimum Order Quantity: 1PC
- Stock: 1PC

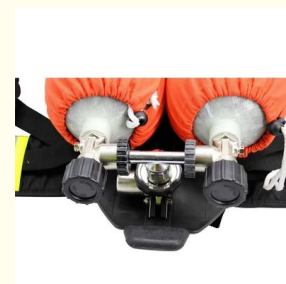


Product Specification

- Model NO.: KL-99
- Gas Cylinder Volume(L): 2L,3L
- Cylinder Material: Carbon Fibre
- Service Time: 10-15 Mins
- Usage: Emergency Escape Breathing
- Carry: Portable, Can Be Carried By Legs
- Working Pressure: 30 MPa
- Max Flow: Not Less Than 1000 L/Min
- Weight: 3.0kgs/3.8kgs
- Warranty: 1 Year
- Transport Package: Carton/Set
- Specification: 76.5*28.5*52
- Trademark: KELISAIKE
- Origin: Nanjing China
- HS Code: 90200000



More Images



KL99 Self-contained Air Breathing Device tapped to the leg



>>>Technical Specification

Cylinder material	Carbon fiber composites
Content	Compressed air
Hydrostatic pressure	45MPa
Working pressure	30 MPa
Thread	M18*1.5
Gas cylinder volume	2L / 3L
Max flow	300 L/min
Inhalation resistance	<500Pa
Exhalation resistance	<1000 Pa
Alarm pressure	4~6 Mpa
Service time	10 minutes for 2L/ 15 minutes for 3L
Texture of material of cylinder	34CrMo4
Cylinder inner wall coating	Pickling and phosphating

Cylinder Vol.	W.P. of air cylinder	Max. air supply flow	Respiratory resistance		Alarm pressure	W.T. of complete appliance	Service time of ref
			Exhalation	Inhalation			
2.0L	≤30MPa	≥1000L/min	≤1000Pa	≤500Pa	5.5±0.5MPa	3.0KGS	15mins
3.0L	≤30MPa	≥1000L/min	≤1000Pa	≤500Pa	5.5±0.5MPa	3.8KGS	20mins

>>>Certificate

CE SAI GLOBAL
EU TYPE EXAMINATION
CERTIFICATE

SAI Global Assurance Services Limited ("SAI Global") (Notified Body No: **NB2056**) has examined the product and the related technical documentation as presented and certifies that the product complies with the Regulation(s), the applicable Health and Safety Requirements and Standard or Specification as below and on the appendixes included with the certificate. This certificate is only valid when there is a valid Module C2 or Module D Conformity assessment program in place.

Certificate holder: **Nanjing Kelisaike Safety Equipment CO., LTD.**
No.9 Gaohu Road, Jiangning District
Nanjing 211100, Jiangsu
China

Product Description: **Respiratory Protective Devices (Category III)**

Examined for compliance with: **PPE Regulation (EU) 2016/425 – Module B**

Relevant Standard(s)/Technical Specification.

EN 136:1998 Respiratory protective devices. Full face masks. Requirements, testing, marking
EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask. Requirements, testing, marking

Original certification date: 8th April 2019

Date of issue: 10th April 2019

Expiry date: 7th April 2024

Certificate No: **CEC40344**



Kevin Goodwin
General Manager Technical Services
SAI Global Assurance
Authorised Signatory

This certificate remains the property of SAI Global and has been issued in accordance with the CE Scheme Conditions and Procedures of SAI Global Assurance Services Ltd. Partis House, Ground Floor, Davy Avenue, Knowhill, Milton Keynes, MK5 8HJ, United Kingdom.
Notified Body: 2056

THIS CERTIFICATE DOES NOT ENTITLE THE HOLDER TO USE ANY OF THE CERTIFICATION TRADEMARKS ISSUED BY SAI GLOBAL PTY LIMITED OR OTHERWISE.



APPENDIX 1

SAI Global Assurance Services Limited ("SAI Global") (Notified Body No: NB2056) has examined the product and the related technical documentation as presented and certifies that the product complies with the Regulation(s) and Standard or Specification as below.

Product Description: **Respiratory Protective Devices (Category III)**

Model	Description
KL99	Self-contained positive pressure breathing apparatus, type II, comprising Rubber & PC full face mask (class 3,) demand valve, body harness with PC & Flame retardant cotton back plate assembly, pressure regulator assembly, Max rate 6.8L Cylinder (filling pressure 30Mpa) and cylinder valve

Examined for compliance with: **PPE Regulation (EU) 2016/425 – Module B**

Relevant Standard(s)/Technical Specification:

EN 136:1998 Respiratory protective devices. Full face masks. Requirements, testing, marking

EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask. Requirements, testing, marking

Technical file Reference No: **CEC40344 – CR34486**

Original date of issue: **10th April 2019**

Date of issue: **10th April 2019**

Certificate No: **CEC40344A1**



Kevin Goodwin
General Manager Technical Services
SAI Global Assurance
Authorised Signatory

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Module D Certificate

PPE Regulation (EU) 2016/425

SAI Global Assurance Services Limited ("SAI Global") (Notified Body No: **NB2056**) confirm that the Quality Control System for the final product of **Nanjing Kelisaike Safety Equipment Co., Ltd** complies with the requirements of Module D of PPE Regulation (EU) 2016/425.

Certificate holder: **Nanjing Kelisaike Safety Equipment CO., LTD.**
No.9 Gaohu Road, Jiangning District
Nanjing 211100, Jiangsu
China

Scope: **Manufacturing processes - Personal Protective Equipment**
Respiratory Protective Devices

Relevant Standard(s):
EN 136:1998 Respiratory protective devices. Full face masks. Requirements, testing, marking
EN 137:2006 Respiratory protective devices. Self-contained open-circuit compressed air breathing apparatus with full face mask. Requirements, testing, marking

Manufacturing sites/facilities covered by this certificate are:
Nanjing Kelisaike Safety Equipment CO., LTD. No.9 Gaohu Road, Jiangning District, Nanjing 211100, Jiangsu, China.

Technical file Reference No: **CEC40344 – CR34486**

Original certification date: **8th April 2019**

Date of issue: **10th April 2019**

Expiry date: **7th April 2024**

Certificate No: **CEC40344/D**



Kevin Goodwin
General Manager Technical Services
SAI Global Assurance
Authorised Signatory

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Notified Body: 2056

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Remark:

1:The weight of complete unit is based on lightest configuration.

2:The service time is calculated based on medium work intensity(respiratory capacity:30L/min).



COMPANY APPEARANCE

THE OFFICE MEETING



WORKSHOP INSTRUMENT



- Nanjing Kelisaik Safety Equipment Co., Ltd. founded in 2004, Nanjing Kelisaik has three subsidiaries in Beijing, Xi'an and Xinjiang province, and over 30 domestic sales service centers.
- Standard products include the K60 series portable single gas detectors, K60-IV series multi gas detectors, K800 series fixed gas transmitters, K500 series wall-mounted gas detectors, K1000 series gas detector control panel units, KL99 series air breathing apparatuses, etc.
- Nanjing Kelisaik is also a factory with rich experience in OEM service, providing professional design and manufacturing of customized products.

>> Our Exhibition





Nanjing Kelisaike Safety Equipment Co., Ltd.



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