

KL99 Marine Emergency Escape Breathing Device EEBD with 20 Minutes Duration 300Bar Working Pressure and Carbon Fiber Air Cylinder

Our Product Introduction

Basic Information

- Place of Origin: Nanjing, China
- Brand Name: KELISAIKE
- Certification: CE, MED
- Model Number: KL99-EEBD
- Minimum Order Quantity: 1 Set (MOQ)
- Price: US\$79.00-150.00
- Packaging Details: Carton
- Delivery Time: 7 working days
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union, MoneyGram, Paypal



Product Specification

- Model NO.: KL99-EEBD
- Approval: CE/ En137/12245/136
- Air cylinder Volume: 2L, 3L
- Working Pressure: 30MPa/ 300bar
- Max Flow: 300 L/Min
- Duration: More Than 15mins
- Weight: 3.0 Kgs
- Alarm Pressure: 4-6 MPa
- Specification: 75x47.5x31(cm)
- Trademark: KELISAIKE
- Origin: China
- Transport Package: Carton
- HS Code: 9020000000
- Highlight: marine emergency breathing device 20 minutes, EEBD escape device 300 bar,



More Images



Product Description



The KL99-EEBD is an emergency escape breathing device providing 15 or 20 minutes of escape from toxic environments, even in atmospheres immediately dangerous to life and health (IDLH). The KL99 EEBD is lightweight and designed for comfort as well as simplicity of use.

Device Structure & Purpose

The EEBD is used exclusively for escape from compartments with hazardous atmospheres to provide personnel breathing protection

Not to be used for fighting fire, entering oxygen-deficient voids or tanks, or worn by firefighters

Pressure gauge on cylinder indicates cylinder pressure (not indicated during storage)

Flame-resistant hood completely covers head, neck, and portions of shoulders with clear window for visibility

Complete Set Includes

- 1 Escape device
- 1 Device bag
- 1 Device packing carton
- 1 Set of files with the device

Key Features

- Lightweight and convenient for operation
- Demand type design allows for reuse
- Y-type design with cylinder valve and gauge for normal pressure indication
- Prevents accidents during emergency escape while maintaining sufficient air supply
- Carbon fiber air cylinder with working pressure: 30MPa; 2L/3L air cylinder options available
- PG-S pressure gauge enables clear reading of storage volume in complex and dark environments
- Shoulder-carried design allows hands-free operation for additional protection during escape
- Unaffected by dense smoke and severe external environments
- Service time of 15-25 minutes enables quick evacuation from dangerous environments
- Safe and reliable essential escape unit for hazardous environments

Usage Instructions

- Check pressure gauge, observe cylinder capacity, and tear the seal
- Put on satchel and pull out launch belt to open it
- Take out face mask and wear from head down, ensuring transparent window is in front and shawl covers shoulders
- Escape quickly from the accident spot

Technical Specifications

Specification	2L	3L
Cylinder material	Carbon fiber composites	
Gas	Compressed air	
Working pressure	≤30Mpa	
Inhalation resistance (Pa)	≤500Pa	
Exhalation resistance (Pa)	≤1000Pa	
Alarm pressure (MPa)	5.5±0.5Mpa	
Max. air supply flow	≥1000L/min	
Certificate	CE	
Service time (30L/min)	15min	20min
Overall weight (kg)	3.0KGS	3.8KGS

Company Information



**COMPANY
APPEARANCE**

**THE OFFICE
MEETING**





**WORKSHOP
INSTRUMENT**



Nanjing Kelisaike Safety Equipment Co., Ltd. founded in 2004, operates three subsidiaries in Beijing, Xi'an and Xinjiang province, with 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, and more.

Nanjing Kelisaike also provides professional OEM services with extensive experience in custom product design and manufacturing.

Related Certificates



Our Exhibition



Our Services

- 1 year warranty and life-long maintenance for all customers
- All inquiries replied within 24 hours
- Technical support from professional engineers specialized in gas monitoring solutions
- OEM and ODM services available
- Factory located in Nanjing, easily accessible from Shanghai via high-speed train
- All products thoroughly tested and packed before shipment with certificate of inspection provided

FAQ

Q: Why choose KELISAIKE?

A: We have advanced equipment, excellent production teams, and strict quality control standards.

Q: Are you provide customization?

A: Of course. Please contact us with detailed specifications (gas type, gas detection range, gas alarm point, etc.)

Q: Can you accept sample order?

A: Sure.

Q: Can you give me a better price?

A: We are a manufacturer in China and will provide discounted pricing for larger quantity orders.

Q: How about the Delivery time?

A: Samples prepared within 15 days after 100% T/T advance payment. Quantity orders delivered within 30 days.



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