



## 30Mpa KL99 Diesel Engine Portable Scba Breathing Air Compressor For Emergency

### Our Product Introduction

#### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: KELISAIKE
- Minimum Order Quantity: 1PC
- Price: \$350.00 - \$500.00/pieces
- Packaging Details:
  1. One Set breathing apparatus fire equipment
  2. One safety plastic box
  3. One box in carton, carton size: 750\*300\*500mm
- Stock: 1PC
- Supply Ability: 500 Piece/Pieces per Month



#### Product Specification

- Type: KL99 Fire Equipment
- Material: Carbon Fiber Composites
- Hydrostatic Pressure(Mpa): 45
- Working Pressure(Mpa): 30
- Gas: Compressed Air
- Gas Cylinder Volume(L): 2L, 3L, 4.7L, 6.8L, 9L
- Max Flow(L/min): 300
- Inhalation Resistance(Pa): <588
- Alarm Pressure(Mpa): 4~6
- Alarm(db): ≥90
- Port: Nanjing Port Or Shanghai Port Fire Equipment
- Highlight: Portable Scba Breathing Air Compressor, 30Mpa Scba Breathing Air Compressor, Emergency Scba Air Compressor



#### More Images



## Our Product Introduction

### Product Description

#### KL99 diesel engine driven fire pump fire fighting equipment



### Product Display



### Professional Testing, Quality Assurance





## Accessory Display



## 1. KL99-A01 Full Mask



1. Three-dimension spherical visor, Without fog
2. Fit for people's face, comfortable and leak tightness.
3. Plug-in structure to quick connect.
4. Leak tight mask-flame resistant silicon rubber.
5. Adopt high-intensity sound transmission diaphragm.
6. Decrease the inhalation carbon dioxide content.

## 2.KL99-A02 Audible Warning Device And Pressure Gauge

1. The pressure gauge is specified by scale ranged between(0-40)MPa, The dial plate is made of fluorescent material, which enables user to read the figure in darkness.
2. The gauge surface is made of shock resistant material, protected by rubber cover, and is waterproof, quake-proof, and dust-proof.
3. The alarming device is designed on the high pressure hose close to the pressure indicator



## 3.KL99-A03 Back Plate Assembly



1. Back plate assembly consists of back plate, shoulder strap, waist belt, buckle, pressure reducer holder and cylinder fastener.
2. It is injection moulded by flame resistant engineering plastics and carbon fiber, it is of high intensity and shock-resistance to protect from being damaged
3. While weight is only 0.68kg.
4. Pressure reducer which is fixed by drift bolt on back plate can be replaced easily.

## 4.KL99-A04 Demand Valve

1. Demand valve, with small size, can be inserted mask in 360o promptly. Gas supply is above 500L/min.
2. Manual close valve has small resistance for opening.
3. Small breathing resistance to make respiration comfortable.
4. Easy operation and use.
5. Ensure safe air supply by using manual force air supply button.
6. Outer shell uses flame resistance high intensity engineering plastics.



## 5.KL99-A05 Pressure Reducer



1. The pressure reducer core adopts advanced technology with a design life of 15 years.
2. The unique maximum gas supply is above 1000L/min.

## 6.Cylinder Valve

1. Y shape design, with safe self lock device to prevent inadvertent close due to hard knock or incorrect operation.

2. There is safety diaphragm set in cylinder valve, with explosion pressure at (37-45)MPa.

3. Prevent the deformation and explosion of cylinder due to inner high pressure.



## 7. Multifunctional Quick-release Buckle



1. Stainless steel, strong and durable.

2. Traceless design, safe and reliable.

## 8. Composite Cylinder Will Be 2L / 3L / 4.7L / 6.8L / 9L

1. Carbon fibre cylinder has the advantages of high strength, light weight, corrosion resistant and anti-shocking.

2. Carbon fibre composite cylinder, inter layer is made of high intensity aluminum alloy fully wrapped with carbon fiber composite. The glass fiber surface screw is M18\*1.5.



## Technical Specification

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

- Note1: The weight of complete unit is based on lightest configuration.
- Note2: The service time is calculated based on medium work intensity (respiratory capacity: 30 L/min).

## Product Catalogue



**K60**  
K60



**K60-V**  
K60-V



**K500**  
K500



**K800**  
K800



**K1000**  
K1000



**KF200**  
KE500



**KF300**  
KE300



**KL99**  
KL99

Company Information

## » About Us



### COMPANY APPEARANCE

#### THE OFFICE MEETING



#### WORKSHOP INSTRUMENT

- Nanjing Kelisaike Safety Equipment Co., Ltd. founded in 2004, Nanjing Kelisaike 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 Kelisaike is also a factory with rich experience in OEM service, providing professional design and manufacturing of customized products.

## » Our Certificates



We have obtained **CE**, **ISO** and other international certificates for different market requirements.

## » Our Exhibition



### FAQ

Q1: Are you a trading company or manufacturer ?

A1: We are manufacturer.

Q2: What about the payment method?

A2: T/T, Paypal, Western Union, L/C is available

Q3: Does your company accept customization?

A3: We do customizing service for customers.

Q4: What about the Shipment?

A4: We'll choose proper transportation mode based on the weight of goods, usually arrange shipment by air express such as DHL,FEDEX,TNT or UPS.

Q5: What about after-sale service?

A5: 12 months warranty for all kinds of products.

### Contact us

## » CONTACT US



KELISAIKE



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