

KI99-Fbcar Handcart Air Respirator with 4 Carbon Fibre Cylinders

Our Product Introduction

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Basic Information

- Minimum Order Quantity: 5 Sets (MOQ)
- Price: US\$500.00-1,500.00
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union, MoneyGram, Paypal



Product Specification

- Model NO.: KL99-FBCAR
- Standard: Q/Kj015-2002
- Mask Type: Safe-Type
- Mask Shape: Y-Type Design
- Cylinder: Carbon Fiber Gas Cylinder
- Gas: Compressed Air
- Aircylinder Volume: 6.8L, 9L
- Service Time: Not Less Than 60mins At 30L/Min
- Hydrostatic Pressure(MPa): 45
- Working Pressure(MPa): 30
- Inhalation Resistance(PA): <588
- Exhalation Resistance(PA): <687
- Specification: 76.5*28.5*52
- Transport Package: Carton
- Trademark: KELISAIKE



More Images



Product Description



Movable long-tube positive pressure air breathing apparatus is a kind of safe and reliable breathing protection equipment that is convenient to maintain and can be used for long time. This model of breathing equipment can replace any air cylinder without affecting its use and able to work continuously.

As the breathing equipment has tight structure, easy to operate, portable structure (convenient cart), operators don't carry heavy items such as back-up and air cylinder etc. It has such features as light, convenient to move, especially suitable to work at narrow places such as long time maintaining, inspection, clearing up, painting and smelting work at such places with thick smoke, poisonous gas or anoxia inside oil tank or engine room. Usually, it's used for occasions as petrochemical industry, aerospace, underground coal mining, nucleus plant, chemical plant, painting industry, metallurgical industry, fire fighting, underground pipeline and sewage and gas pipeline etc.

>>>Key Features:

Unique brake device, stable and reliable to operate.

Applicable in narrow and confined spaces or heavily pollutely polluted or oxygen-definent environments.

Supplying air for 2 or 4 users simultaneously.

The air supply can be replaced timely, with no influence on the normal operation, which can effectively save time.

Up to 90m working radius.

SUS304 stainless steel cart body.

Individual quickly replaceable cylinder, with no influence on the air supply.

>>>Configuration:

2 or 4 carbon fibre cylinders(optional 4.7L, 6.8L, 9L cylinders).

Supply air for 2 users simultaneously, ensuring a long time operation.

The cylinders can be replaced timely, which does not affect the work and can effectively save time.

The standard configuration of medium pressure hose includes one 40m long main hose and two 10m long branch hoses.

The total length of the medium pressure hose can be extended to 90m according to demand, while the air supply is still smooth and the user feels comfortable.

The flexible connection is used for the connection between high-pressure hoses to avoid any accident and effectively prevent the damage of joints from collision or friction.

The decompressor valve with large-flow output can ensure sufficient air flow for breathing.

The stainless steel cart has a good anti-corrosion property.

The unique stainless steel footbrake can stop the device at the ground with a gradient of 30°.

>>>Assembly parts:

A Stainless steel cart, carbon fibre cylinders, air supply hoses, secompressors, air supply valves and full masks, etc.

>>>Technical Specification:

Performance index		4-cylinder device	2-cylinder device
Cylinder	Material	Carbon fiber cylinder	Carbon fiber cylinder
	Water capacity	6.8L	6.8L
	Working pressure	30MPa	30MPa
	Quantity	4	2
Decompression valve	Input pressure	≤30MPa	≤30MPa
	Output pressure	About 0.7 MPa	About 0.7 MPa
	Maximum output flow	≥1000L/min	≥1000L/min
Safety valve	Opening pressure	1.1-1.7MPa	1.1-1.7MPa
Alarm	Alarm pressure	5.5±0.5MPa	5.5±0.5MPa
Regulator	Maximum dynamid inhalation pressure	500Pa	500Pa
Medium-pressure hose	Length	Standard configuration:50m; ≤90m at most	Standard configuration:50m; ≤90m at most
Packing measurement	External dimension(L*W*H, mm)	900×1000×520	900×970×520
	Weight	81.2kg	71.5kg

KL99 Carbon Fiber Composite Cylinder						
Part No.	Volume (L)	Outside Diameter (mm)	Thread (mm)	Working pressure (MPa)	Weight (Kg)	Length (mm)
KL99-C4	6.8	157	M18*1.5	30	3.9	530
KL99-C5	9.0	175	M18*1.5	30	5.3	560

>>>Company Information:



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.

>>>Workshop:



THE WORKSHOP

Nanjing KELISAIKE has passed ISO9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.



>>>Our Exhibition:



>>> Why choose KELISAIKE:

- 1.For all our customers, our products have 1 year warranty, and life-long maintenance.
- 2.All inquiries will be replied in 24 hours.
- 3.Providing technical support, professional engineers are specialized in dealing with gas monitoring problems you met.
4. OEM and ODM service are welcome.
- 5.KELISAIKE plant is located in Nanjing, only 1 hour by high speedtrain from Shanghai. Welcome to visit the factory.
- 6.All products are well tested and packed before shipment; the certificate of inspection will be provided.

>>> FAQ

Q: Are you provide customization?

A: Of course. It includes gas type, gas detection range, gas alarm point etc. Please contact us about the detailed specifications.

Q: Could I order one piece sample for the quality test? And do you charge for the samples?

A: Sure. We recommend to check the sample before order.
According to our company policy, we just charge the samples based on EXW price.

Q: If I order big quantity, what's the good price?

A: Please send the details enquiry to us, such as the Item Number, Quantity for each item, Quality request, Logo, Payment Terms, Transport method, Discharge place etc. We will make the accurate quotation to you as soon as possible.

Q:How about the Delivery time?

A: Samples will be prepared within 15 Days after 100% T/T in advance payment. QTY order will be delivered in

30 days.

Q: May I have your catalogue and price list for trial order in MOQ quantity?

A: All our products were shown on Made in China, please have a detailed looking and choose the interested models in our site. Or you can send email to us.



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