



## Customizable SCBA Full Face Gas Mask Safety With Radio Communication

### Our Product Introduction

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#### Basic Information

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



#### Product Specification

- Model NO.: KL99C
- HS Code: 90200000
- Supply Ability: 10000
- Mask Application: Gas Mask
- Mask Type: Safe-Type
- Transport Package: Cotton
- Trademark: KELISAIKE Or OEM
- Origin: China
- Customization: Available | Customized Request
- Highlight: **Customizable Full Face Gas Mask, SCBA Full Face Gas Mask, Customizable SCBA Full Face Mask**



#### More Images



### Product Description

## Radio Communication Full Face Gas Mask

#### Product Description



#### Features

- 1.RFM-4/T, with a unique communication design, can effectively amplify the voice of the person wearing the mask, keeping the call clear and loud.
- 2.With automatic alarm and manual alarm functions,it can effectively shorten the call time in dangerous situations.
- 3.Long-distance communication function by connecting with external walkie-talkies makes collaboration between people more convenient and effective.
- 4.Equipped with lighting equipment, it is easy to operate in the dark.
- 5.Exquisite overall design and simple operation.
- 6.With a HUD (head up display), which can be connected with digital display electronic pressure gauge wirelessly.

#### Product Parameters

##### 1. Silicone mask

The silicone mask body is particularly soft on the skin and remains extremely flexible at high and low temperatures.

##### 2. Anti fog lens, PC visor

Anti-fogging visor with 180 wide angle. Rain-proof, high temperature resistant, acid and alkali resistant.

##### 3. Five adjustable headbands

- a.) Comfortable five point head harness.
- b.) The mask can be donned easily and quickly..
- c.) Prevent any pressure points on the wearer's head.

##### 4. communication system

- a) Has the function of amplification, transmission in long distance.
- b) Will be clearly speaking and listening through amplification and radio transmission.
- c) The intercom is compatible with virtually all radios.

#### Gas mask Technical data

Standard power:	1 W	Maximum output power:	2 W
Frequency response	300HZ-3400HZ	Battery voltage:	DC3V
Battery type	7# batteries	Battery capacity:	1500 MAh
Working current	100-500 MA	Standby current:	≤ 10 mA
Speaker impedance	8 Ω	Sensitivity	94 ± 3 db
Pick-up	capacitor	Frequency response	200-20000 HZ

<b>Output impedance</b>	1 K	<b>Sensitivity</b>	- 38 dB + 2 dB
<b>Normal working temperature</b>	- 20 °C to + 60 °C.	<b>Power supply voltage</b>	intercom power
<b>Storage temperature range</b>	- 40 °C to + 70 °C.	<b>Working current</b>	about 1 ma
<b>Output impedance</b>	32 Ω.	<b>Output signal amplitude</b>	50-100 mv
<b>Clutter suppression degrees</b>	≥40dB	<b>Output distortion rate</b>	≤5%

**General specification**

<b>Normal working temperature</b>	- 20 °C to + 60 °C
<b>Storage temperature range</b>	- 40 °C to + 70 °C.
<b>Protection grade</b>	ip66.
<b>The microphone and the loudspeaker conversion delay</b>	≤0.5S.
<b>PTT switch:</b>	I ≥ 1000000 times.



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