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**To be the more reliable partner in the  
security industry**

2018~2019

<http://www.kangshield.com/>



## ABOUT KANGSHIELD /

KANGSHIELD Safety Protective Technology ( China ) Co., Ltd is the international comprehensive one-stop supplier focusing on the design, manufacture and sales of PPE. In order to provide products which conform to international safety standards and meet customers' actual requirements, we have established a complete quality control system which will also offer powerful support for brand establishment. All products we provide are in compliance with the ANSI , GB and CE certification.

Relying on the international logistics platform and the exclusive customs cargo passage of KANGSHIELD , we are able to safely deliver all the goods to designated warehouses within a shorter period of time which will efficiently save time and operation costs for customers.



To enhance the cargo delivery capacity, we have established warehouses in Dubai, the United States, Colombia, Peru and other countries.









RESPIRATORY  
PROTECTION





EN 149		EN 140	
	<p>This European Standard specifies minimum requirements for filtering half masks as respiratory protective devices to protect against particles except for escape purposes.</p> <p>Laboratory and practical performance tests are included for the assessment of compliance with the requirements.</p> <p>For particle filtering half masks fitted in accordance with the manufacturer's information, at least 46 out of the 50 individual exercise result for total inward leakage shall be not greater than: 25% for FFP1; 11% for FFP2; 5% for FFP3.</p> <p>At least 8 out of the 10 individual wearer arithmetic means for the total inward leakage shall be not greater than: 22% for FFP1; 8% for FFP2; 2% for FFP3.</p>		<p>This European Standard specifies minimum requirements for half masks and quarter masks for use as part of respiratory protective devices, except escape apparatus and diving apparatus. Laboratory and practical performance tests are included for the assessment of compliance with the requirements.</p>
		<b>N 95</b>	
			<p>Particulate Filter(95% filter efficiency level) effectively protect against particulate aerosols free of oil, time use restrictions may apply.</p>
		<b>N 99</b>	
			<p>Particulate Filter(99% filter efficiency level) effectively protect against particulate aerosols free of oil, time use restrictions may apply.</p>





# RESPIRATORY PROTECTION /



⤴ KM02011

## N95 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade N95 Cotton Filter (Carbon Fabrics)  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** Grey

Grade: NIOSH N95



⤴ KM02013

## N95 Mask with valve

- **Material:**  
Outer Layer : 35g PP Nonwoven fabrics  
Middle Layer : 50g Grade N95 Cotton Filter  
Inner Layer : 220g long stapled cotton with Valve
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Clam Shape
- **Color:** White

Grade: NIOSH N95

⤵ KM02012

## N95 Mask with valve

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade N95 Cotton Filter (Carbon Fabrics)  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** White

Grade: NIOSH N95

⤵ KM02014

## FFP1 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** White

Grade: CE FFP1





⤴ KM02029

**Disposable mask**

- **Material:**  
Non : woven fabrics
- Single head strap dust mask
- With nose clip.



⤴ KM02028

**N95 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade N95 Cotton Filter (Carbon Fabrics)  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape with valve
- **Color:** Grey

**Grade: NIOSH N95**

⤵ KM02015

**FFP1 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter ( added Active carbon Layer) ;  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Color:** Grey

**Grade: CE FFP1**

⤵ KM02016

**N95 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer:High Performance Cotton Filter  
Inner Layer : Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Color:** Grey

**Grade: NIOSH N95**





# RESPIRATORY PROTECTION /



⤴ KM02020

## FFP2 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted
- **Color:** White

**Grade:** CE FFP2



⤴ KM02021

## N95 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade N95 Cotton Filter(Carbon Fabrics)  
Inner Layer : 220g long stapled cotton with active carbon fabrics
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Clam Shape
- **Color:** Grey

**Grade:** NIOSH N95

⤵ KM02023

## FFP2 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade FFP2 Cotton Filter  
Inner Layer: Long stapled cotton with Valve
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** White

**Grade:** CE FFP2

⤵ KM02024

## FFP2 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade FFP2 Filter Cotton  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** White

**Grade:** CE FFP2





⤴ KM02019

**N95 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Color:** White

**Grade:** NIOSH N95



⤴ KM02022

**FFP3 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted
- **Color:** White

**Grade:** CE FFP3

⤵ KM02018

**N99 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:**Bowl Shape
- **Color:** White

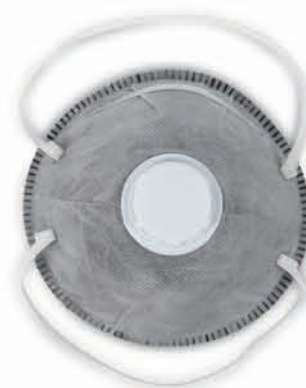
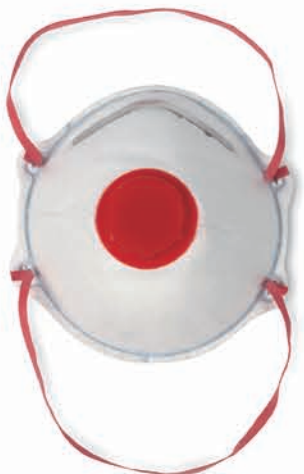
**Grade:** NIOSH N99

⤵ KM02027

**FFP1 Mask**

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer :Grade FFP1 Cotton Filter (Carbon Fabrics)  
Inner Layer : Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:**Bowl Shape
- **Color:** Grey

**Grade:** CE FFP1





# RESPIRATORY PROTECTION /



⤴ KM02026

## N95 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade N95 Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Clam Shape
- **Color:** White

**Grade:** NIOSH N95



⤴ KM02025

## FFP1 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : Grade FFP1 Cotton Filter  
Inner Layer : Long stapled cotton with Valve
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Shape:** Bowl Shape
- **Color:** White

**Grade:** CE FFP1

⤵ KM02017

## FFP1 Mask

- **Material:**  
Outer Layer : PP Nonwoven fabrics  
Middle Layer : High Performance Cotton Filter  
Inner Layer: Long stapled cotton
- **Manner of Wearing:** Head Mounted or Ear Mounted
- **Color:** White

**Grade:** CE FFP1

