

2022 CATALOG





SARS-CoV-2 Antigen Test kit

Colloidal Gold Chromatographic Immunoassay



Component	Quantity	Contain	Weight	Dimension (mm)
Test card	25 packs	Test card x 25 pcs Desiccant x 25 pcs		
Extraction tube	1 pack	Extraction tube x 25 pcs		
Nozzle cap	2 packs	Nozzle cap x 25 pcs	300g	200x115x80
Swab	25 packs	Nasopharyngeal swab x 25 pcs		
Extraction	1 bottle	Extraction buffer x 8ml		
Instruction for use	1 сору	1 сору		



PRODUCT NAME

Severe Acute Respiratory Syndrome Coronavirus 2(SARS-CoV-2) Antigen Test Kit (Colloidal Gold Chromatographic Immunoassay)

SPECIFICATION

Ref. No.	Amount	Test cassette	Swab	Extraction buffer	Extraction tube
SC0232	1 T/Kit	1 pc	1 pc	1 x 0.4mL/vial	1 pc
SC0233	2 T/Kit	2 pcs	2 pcs	2 x 0.4mL/vial	2 pcs
SC0234	5 T/Kit	5 pcs	5 pcs	5 x 0.4mL/vial	5 pcs

INTENDED USE

The SARS-CoV-2 Antigen Test Kit is an immunochromatographic test system for the rapid, qualitative detection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) antigen in human nasal swab specimens, can be used for diagnosis of coronavirus infection disease (COVID-19) in vitro, which is caused by SARS-CoV-2.

The SARS-CoV-2 Antigen Test kit provides preliminary test results, with negative results don't preclude SARS-CoV-2 infection. Cannot be used as the sole basis for treatment or other management decision. The test offers individuals the opportunity to take the nasal swab themselves under the supervision of a medical specialist.

PRINCIPLE

The SARS-CoV-2 Antigen Test Kit is based on colloidal gold immunochromatography method to detect SARS-CoV-2 N protein in respiratory secretions and other specimens. When the specimen is added into the test device, the specimen is absorbed into the device by capillary action, mixes with the gold-labeled antibody, and flows across the precoated membrane.

The SARS-CoV-2 antigen in specimen captured by the gold-labeled antibody S1a bound to antibody S1 immobilized in the Test Region (T) of the membrane, and this produces a colored test band that indicates a positive result.

When there is no SARS-CoV-2 antigen in the specimen or the concentration is lower than the detection limit of the test, there is not a visible colored band in the Test Region (T) of the device. This indicates a negative result.

To serve as a procedure control, a colored line will appear at the Control Region (C), if the test has been performed properly.

MATERIAL REQUIRED BUT NOT PROVIDED

Timer

Personal protective equipment, such a protective gloves, medical mask, goggles and lab coat.

Appropriate biohazard waste container and disinfectants.



STORAGE CONDITION

The test card is stable for 12 months (while sealed in an aluminum foil bag) if stored at $2\sim30^{\circ}$ C. When the test environment humidity is more than 60%, the test card needs to be used immediately after the opening of the aluminum foil bag. When the test environment humidity is less than 60%, the test card needs to be used within 1 hour after the opening of the aluminum foil bag.

SPECIMEN COLLECTION AND PREPARATION

Specimen collection:

- 1. It is applicable to the diagnosis of the Novel coronavirus from the samples of nasal swab. Use freshly collected samples for optimal test performance. Inadequate sample collection or improper sample handling may yield a false-negative result.
- 2. For the sampling of nasal swabs, insert the swab into one nostril of the patient. The swab tip should be inserted 2 to 4 cm deep, until a resistance can be felt. Then roll the swab 5 times over the mucous membrane inside the nostril to ensure that both mucus and cells are collected. Repeat this step with the same cotton swab in the other nostril so that sufficient sample is collected from both nostrils. Finally withdraw the swab from the nasal cavity.



REQUIREMENTS OF SPECIMENS

- 1. Remove the cap of an extraction buffer, add all the extraction buffer into the extraction tube.
- 2. Place the patient swab sample into the extraction tube. Roll the swab head against the inside of the extraction tube at least 3 times, and then wait for 1 minute.
- 3. Remove the swab while squeezing the swab head against the inside of the tube to expel as much liquid as possible from the swab. Dispose of the used swab in your biohazard waste.
- 4. Press the nozzle cap tightly onto the tube.

The extracted samples can be stored for no more than 1 hour at room temperature and for no more than 4 hours at a temperature in the range of 2 to 8 °C.

TEST PROCEDURE

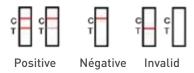
- 1. Take out the test card from the aluminum foil bag and lay it flat on the test bench.
- 2. Add 3 drops (approximately 80µl) of extracted specimen to the specimen well of the test device.
- 3. Read the results within 15 minutes.

NOTE: The experiment should be done at 15~30°C.humidity 35%~85%.



INTERPRETATION OF RESULTS

- 1. The presence of two lines (Test and Control), regardless of the intensity of the test line, indicates a positive result.
- 2. A single Control Line indicates a negative result.
- 3. If the control line does not appear, the results are invalid and the test should be repeated.



INSTRUCTIONS FOR ACTION ACCORDING TO TEST RESULT

- 1. In the event of a positive test result:
 - There is currently a suspicion of COVID-19 infection
 - Immediately contact a doctor/family doctor or the local health authority
 - Comply with local self-insulation guidelines
 - to have a PCR confirmation test carried out
- 2. In case of a negative test result:
 - Continue to comply with all applicable rules regarding contact with others and protective measures.
 - An infection may be present even if the test is negative.
 - In case of suspicion, repeat the test after 1 2 days, as the coronavirus cannot be detected accurately in all phases of an infection.
- 3. In case of an invalid test result:
 - Possibly caused by faulty test execution
 - Repeat the test
 - If test results remain invalid, contact a doctor or COVID 19 test center.

LIMITATION OF METHODOLOGY

- 1. The Novel SARS-CoV-2 Antigen Test Kit is an acute-phase screening test for qualitative detection. Sample collected may contain antigen concentration below the reagent's sensitivity threshold, so a negative test result does not exclude infection with novel coronavirus.
- 2. The Novel SARS-CoV-2 Antigen Test Kit detects viable and non-viable novel coronavirus antigen. Test performance depends on antigen load in the sample and may not correlate with cell culture performed on the same sample. A positive test does not rule out the possibility that other pathogens may be present, therefore, the results must be compared with all other available clinical and laboratory information to make an accurate diagnosis.
- 3. A negative test result may occur if the level of extracted antigen in a specimen is below the sensitivity of the test or if poor quality specimen is obtained.
- 4. Performance of the test has not been established for monitoring antiviral treatment of novel coronavirus.



- 5. Positive test results do not rule out co-infections with other pathogens.
- 6. Negative test results are not intended to rule in other coronavirus infection except the SARS-CoV-2.
- 7. Children tend to shed virus for longer periods of time than adults, which may result in differences in sensitivity between adults and children List.
- 8. A negative result may occur if the concentration of antigen in a specimen is below the detection limit of the test or if the specimen was collected or transported improperly, therefore a negative test result does not eliminate the possibility of SARS-CoV-2 infection, and should be confirmed by viral culture or PCR.

PERFORMANCE CHARACTERISTICS

1. SENSITIVITY & SPECIFICITY

Nasal swab specimens from 226 patients, which included 107 COVID-19 positive and 119 COVID-19 negative results confirmed by clinical diagnosis judgement. The result of clinical evaluation of SARS-CoV-2 Antigen Test Kit was as follows:

Method		PCR		SUM
SRAS-CoV-2	Result	Positive	Negative	
Antigen Test	Positive	102	1	103
Kit	Negative	5	118	123
SU	SUM		119	226
Sens	Sensitivity		% (95%CI:91.31%~9	6.20%)
Sensitivity		99.16% (95%CI:95.39%~99.85%)		
Accuracy		97.35% (95%CI:95.37%~97.74%)		

2. LIMIT OF DETECTION (LOD)

2019-nCoV Concentration	1 X 106 TCID ₅₀ /mL					
Dilution	1/100	1/200	1/400	1/800	1/1600	1/3200
Concentration						
in Dilution tested	1X10 ⁴	5X10 ³	2.5X 10 ³	1.25X10 ³	6.25X10 ²	3.125X10 ²
(TCID ₅₀ /ml)						
Rates of 20						
replicates (%)	100(20/20)	100(20/20)	100(20/20)	100(20/20)	100(20/20)	10(2/20)
Limit of detection	6.25X10 ² TCID ₅₀ /mL					



3. INTERFERENCE EXPERIMENT

The following substances were tested at the concentration shown, and no interference was found.

Mucin	100µg/mL	Acetylsalicylic acid	3.0 mM
Whole Blood	5% (v/v)	Ibuprofen	2.5 mM
Biotin	100µg/mL	Mupirocin	10 mg/mL
Neo-Synephrine (Phenylephrine)	5%(v/v)	Tobramycin	10µg/mL
Afrin Nasal Spray (Oxymetazoline)	5%(v/v)	Erythromycin	50uM
Saline Nasal Spray	5%(v/v)	Ciprofloxacin	50uM
Homeopathic	5%(v/v)	Ceftriaxone	110mg/mL
Sodium Cromoglycate	10 mg/mL	Meropenem	3.7µg/mL
Olopatadine Hydrochloride	10 mg/mL	Tobramycin	100µg/mL
Zanamivir	5 mg/mL	Histamine	100µg/mL
Oseltamivir	Hydrochloride	100µg/mL	1mmol/mL
Artemether-lumefantrine	10 mg/mL	Peramivir	100µg/mL
Doxycycline hyclate	50uM	Flunisolide	0.64nmol/ L
Quinine	50uM	Budesonide	0.3ng/mL
Lamivudine	150uM	Fluticasone	6µg/mL
Ribavirin	1 mg/mL	Lopinavir	8.2mg/mL
Daclatasvir	1 mg/mL	Ritonavir	417.8ng/mL
Acetaminophen	1 mg/mL	Abidor	N/A

4. CROSS-REACTIVITY

Virus/Bacteria/ Parasite	Strain	Source/Specimen type	Concentration	Result
SRAS-coronavirus	N/A	SINO/recombinant	25ug/mL	Negative
MERS-coronavirus	N/A	protein	72 ug/mL	Negative
Adenovirus	Type 1		1,5E+06TCID ₅₀ /mL	Negative
	Type 3		7,5E+06TCID ₅₀ /mL	Negative
	Type 5		4,5E+06TCID ₅₀ /mL	Negative
	Type 7	AMMS	1,0E+06TCID ₅₀ /mL	Negative
	Type 8	Inactivated culture virus	1,0E+06TCID ₅₀ /mL	Negative
	Type 11		2,5E+06TCID ₅₀ /mL	Negative
	Type 18		2,5E+06TCID ₅₀ /mL	Negative
	Type 23		6,0E+06TCID ₅₀ /mL	Negative
	Type 55		1,5E+06TCID ₅₀ /mL	Negative
Influenza A	H1N1 Denver		3,0E+08TCID ₅₀ /mL	Negative
	H1N1 WS/33		2,0E+08TCID ₅₀ /mL	Negative
	H1N1		1,5E+08TCID ₅₀ /mL	Negative
	A/Mal/302/54	AMMS /		
	H1N1	Inactivated culture virus	7,6E+08TCID ₅₀ /mL	Negative
	New Caledonia			
	H3N2 A/		4,6E+08TCID ₅₀ /mL	Negative
	Hong Kong/8/68			

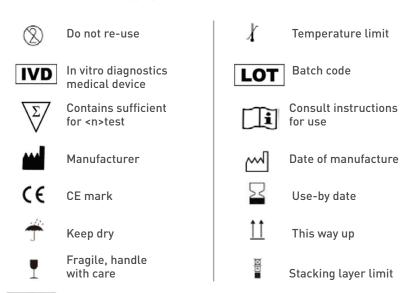
Virus/Bacteria/ Parasite	Strain	Source/Specimen type	Concentration	Result
Influenza B	Nevada/03/2011	AMMS /	1,5E+08TCID ₅₀ /mL	Negative
	B/Lee/40	Inactivated culture virus	8,5E+08TCID ₅₀ /mL	Negative
	B/Taiwan/2/62		4,0E+08TCID ₅₀ /mL	Negative
Virus respiratoire	N/A	AMMS /	2,5E+06TCID ₅₀ /mL	Negative
syncytial		Inactivated culture virus	, 30	
Legionella	Bloomington-2	AMMS /	1×10 ⁵ PFU/mL	Negative
pneumophila	Los Angeles-1	Inactivated culture virus	1×10 ⁵ PFU/mL	Negative
	82A3105	1	1×10 ⁵ PFU/mL	Negative
Mycobacterium	K		1×10 ⁵ PFU/mL	Negative
tuberculosis	Erdman	AMMS /	1×10 ⁵ PFU/mL	Negative
•	HN878	Inactivated culture virus	1×10 ⁵ PFU/mL	Negative
•	CDC1551	1	1×10 ⁵ PFU/mL	Negative
•	H37Rv	1	1×10 ⁵ PFU/mL	Negative
Streptococcus	4752-98 [Maryland			
pneumonia	(D1)6B-17]		1×10 ⁵ PFU/mL	Negative
	178 [Poland	AMMS /		
	23F-16]	Inactivated culture virus	1×10 ⁵ PFU/mL	Negative
•	262 [CIP 104340]	1	1×10 ⁵ PFU/mL	Negative
•	Slovakia 14-10	1		
	[29055]		1×10 ⁵ PFU/mL	Negative
Streptococcus	Typing strain	AMMS /		
pyrogens	T1 [NCIB	Inactivated culture virus	1×10 ⁵ PFU/mL	Negative
	11841, SF 130]			
Mycoplasma	Mutant 22		1×10 ⁵ PFU/mL	Negative
pneumoniae	FH strain of E	AMMS /		
	aton Agent	Inactivated culture virus	1×10 ⁵ PFU/mL	Negative
	[NCTC10119]			
	36M129-B7		1×10 ⁵ PFU/mL	Negative
Coronavirus	229E		1,5E+06TCID ₅₀ /mL	Negative
	0C43	AMMS /	1,5E+06TCID ₅₀ /mL	Negative
	NL63	Inactivated culture virus	1,5E+06TCID ₅₀ /mL	Negative
	HKU1		1,5E+06TCID ₅₀ /mL	Negative
Human		AMMS /		
etapneumovirus	Peru2-2002	Inactivated culture virus	1,5E+06TCID ₅₀ /mL	Negative
3 Type B1				
Human	IA10-2003	AMMS /	1,5E+06TCID ₅₀ /mL	Negative
Metapneumovirus		Inactivated culture virus		
(hMPV) 16 Type A1	Type 1		1,5E+06TCID ₅₀ /mL	Negative
	Type 2	AMMS /	1,5E+06TCID ₅₀ /mL	Negative
	Type 3	Inactivated culture virus	1,5E+06TCID ₅₀ /mL	Negative
	Type 4A		1,5E+06TCID ₅₀ /mL	Negative
RhinoVIRUS A16	N/A	AMMS /	1,5E+06TCID ₅₀ /mL	Negative
		Inactivated culture virus		



ATTENTION

- 1. For in vitro diagnostic use only.
- 2. Proper specimen collection storage and transit are critical to the performance of this test.
- 3. Use only once.
- 4. Do not touch the reaction area of test strip.
- 5. Do not use test kit beyond the expiration date.
- 6. Do not use the kit if the pouch is punctured or sealed not well.
- 7. Testing should be applied by professionally trained staff working in certified laboratories or clinics.
- 8. The test result should be interpreted by the physician along with clinical findings and other laboratory test results.
- 9. Dispose of test cards and items in contact with samples as medical waste after use.
- 10. Do not freeze.

INTERPRETATION OF ICONS



EC REP Authorized representative in the European Community

GENERAL INFORMATION

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Issue Date: 24/03/2021



SARS-CoV-2 Antigen Test kit



PRODUCT NAME

NEWGENE - COVID-19 Antigen Detection Kit

SPECIFICATION

Multiple Sampling Methods: Nasal Swab / Nasopharyngeal Swab / Oropharyngeal Swab /

Sputum (Saliva)

Multiple Packaging Specifications: 25 Tests/Box, 5 Tests/Box or 1 Test/Box Global Recognition: Registered in 20+ Countries, Exported to 50+ Countries

Fast Detection: Results in 15 minutes

Superior Performance: High Sensitivity & Specificity

At present, NEWGENE COVID-19 Antigen Detection Kit has registered in many countries, including Germany, France, Italy, Switzerland, Belgium, Portugal, Czech, Denmark, Hungary, Greece, Poland, Moldova, Peru, Argentina, Ecuador, Kenya, Zimbabwe etc., and passed the clinical validation in national lab in Germany, Switzerland, Ecuador, Zimbabwe etc. The products show good performance in sensitivity and specificity compared with international brand products and have exported to more than 50 countries and regions.

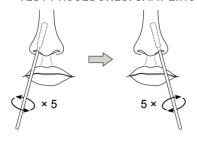


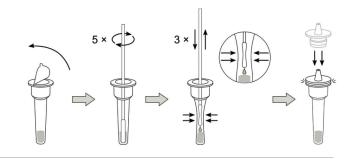
PRODUCT INTRODUCTION

1. NASAL SWAB

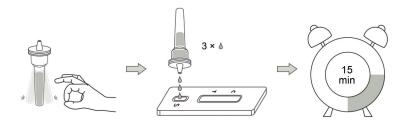
Component	25 Tests/box	5 Tests/box	1 Test/box
Test Card	25	5	1
Sample Extraction Tube & Tube Cap	25	5	1
Sampling Swab: for Nasal Swab	25	5	1
Package Insert	1	1	1

TEST PROCEDURES: SAMPLING

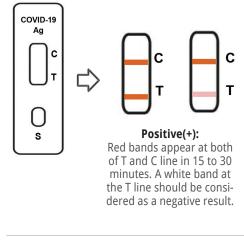




TEST PROCEDURES: DETECTION

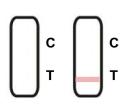


INTERPRETATION OF RESULTS





Negative(-): A red band appears at C line while no red band appears at T line in 15 to 30 minutes after sample loading.



Invalid:

As long as no red band appears at C line, it indicates that the test result is invalid, and should retest the sample with another test card.

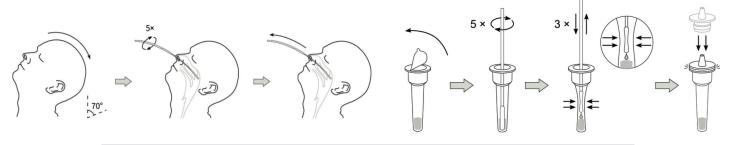
Sensitivity	97.1%
Specificity	99.2%



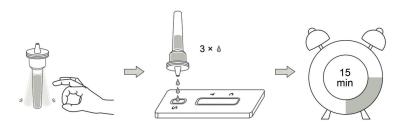
2. NASOPHARYNGEAL SWAB

Component	25 Tests/box	1 Test/box
Test Card	25	1
Sample Extraction Tube & Tube Cap	25	1
Sampling Swab: for Nasopharyngeal Swab	25	1
Package Insert	1	1

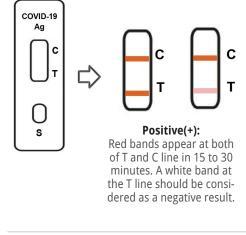
TEST PROCEDURES: SAMPLING



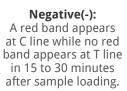
TEST PROCEDURES: DETECTION

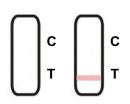


INTERPRETATION OF RESULTS









Invalid:

As long as no red band appears at C line, it indicates that the test result is invalid, and should retest the sample with another test card.

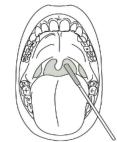
Sensitivity	98,0%
Specificity	99.1%

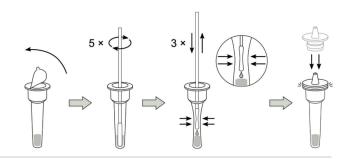


3. OROPHARYNGEAL SWAB

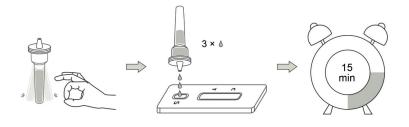
Component	25 Tests/box	1 Test/box
Test Card	25	1
Sample Extraction Tube & Tube Cap	25	1
Sampling Swab: for Oropharyngeal Swab	25	1
Package Insert	1	1

TEST PROCEDURES: SAMPLING

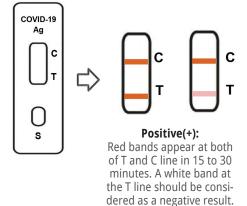




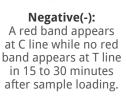
TEST PROCEDURES: DETECTION

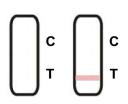


INTERPRETATION OF RESULTS









Invalid:

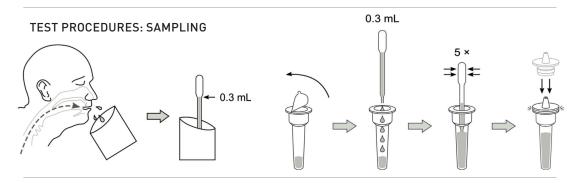
As long as no red band appears at C line, it indicates that the test result is invalid, and should retest the sample with another test card.

Sensitivity	95,7%
Specificity	99.0%

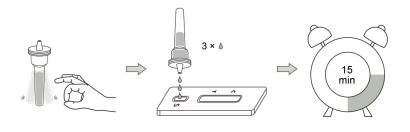


4. SPUTUM / SALIVA SAMPLE

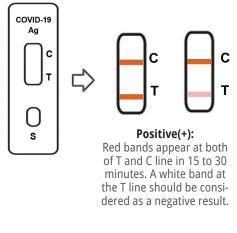
Component	25 Tests/box	1 Test/box
Test Card	25	1
Sample Extraction Tube & Tube Cap	25	1
Paper Cup	25	1
Sputum Dropper	25	1
Package Insert	1	1



TEST PROCEDURES: DETECTION

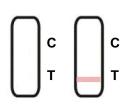


INTERPRETATION OF RESULTS





Negative(-): A red band appears at C line while no red band appears at T line in 15 to 30 minutes after sample loading.



Invalid:

As long as no red band appears at C line, it indicates that the test result is invalid, and should retest the sample with another test card.

Sensitivity	97,3%
Specificity	99.2%



PACKAGING INFORMATION

Nasopharyngeal Swab: NPS

Nasal Swab: NS

Oropharyngeal Swab: OS Sputum / Saliva: S

BOXES

25 TESTS/BOX

Sample	NPS	NPS+S	NS	NS+S	0S	0S+S	S
Box (mm)		230*140*80					230*120*67
Box weight (kg)	0.34	0.38	0.32	0.36	0.35	0.4	0.39
Carton (mm)		585*485*425					
Carton weight (kg)		1.5					1.3
PCS/Box	25						
Boxes/Carton	40						
PCS/Carton	1000						
Volume/Carton	0.12CBM					0.09CBM	
NW/Carton (kg)	13.6	15.2	12.8	14.4	14	16	15.6
GW/Carton (kg)	15.1	16.7	14.3	15.9	15.5	17.5	16.9











5 TESTS/BOX

Sample	NS					
	Size (mm)	Weight (kg)				
Inner box (mm)	193*85*42	0.081				
Outer box (mm)	225*197*89	0.5				
Carton	470*410*470	1.3				
PCS/Inner Box		5				
Inner Boxes/Outer Box	5					
PCS/Carton	500					
Volume/Carton	0.09CBM					
NW/Carton (kg)	10					
GW/Carton (kg)	11.3					





1 TEST/BOX

Sample	S	NS	NS+S	NPS	0S	NPS+S	0S+S
Inner box (mm)	143*83*15			170*66*15			5
Inner box weight (kg)	0.026	0.027	0.03	0.024	0.028	0.028	0.032
Outer box (mm)	305*197*88 277*182				77*182*1	12	
Outer box weight (kg)	0.78	0.80	0.88	0.73	0.83	0.83	0.93
Carton (mm)	630*420*470			590*570*395			
Carton weight (kg)	1.8			2.2			
PCS/Inner Boxes	1						
Inner Boxes/Outer Box	25						
PCS/Carton	500						
Volume/Carton	0.13CBM					0.133CBM	1
NW/Carton (kg)	15.6	16	17.6	14.6	16.6	16.6	18.6
GW/Carton (kg)	17.4	17.8	19.4	16.8	18.8	18.8	20.4







INTERPRETATION OF ICONS



Do not re-use



In vitro diagnostics medical device



Contains sufficient for <n>test



Manufacturer



CE mark



Keep dry



Keep away from sunlight



Store between 2-30°C



Batch code



Consult instructions for use



Date of manufacture



Use-by date



This way up



Do not use if packaging is damaged



Authorized representative in the European Community

GENERAL INFORMATION



Shenzhen Ultra-Diagnostics Biotec. Co., Ltd.

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CMC Medical Devices & Drugs S.L.

C/ Horacio Lengo N°18, CP 29006, Málaga, Spain

Tel: +34951214054

Mail:info@cmcmedicaldevices.com



Clip cap blue/white

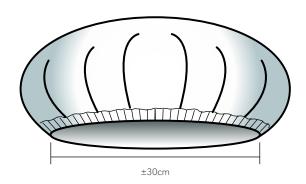
Ref 10001



Flexible elastic tightening, without pressure Very light, pleasant to wear Zero maintenance (single use)

STECHNICAL FEATURES

- · Round model with double elastic
- · Color: blue/white
- · Single use
- · Unwoven polypropylene
- · Weight: 12 g/m²
- · Packaging : bags of 100 pcs





APPLICATION

Use: These clip caps can be used in many jobs that require you to protect yourself from minor dirt and/or protect the environment from particles and micro-dust emitted by the user. Pharmaceutical industry, electronics, renovations, maintenance, hospitals, housekeeping, agri-food industry, cheese shops, dairies, factory visits, packaging ...

Cleanliness item: This product is not an individual protective equipment but a cleanliness item; do not use against hazards that could threaten the health or safety of the user. During activities in certain sensitive environments such as food, electronics, it is generally obligatory to remove any personal decorative objects: rings, necklaces, bracelets...



PP Pirat hat with mask

Ref 10002







SPÉCIFICATIONS

Polypropylene hood with built-in Type II mask.

The 25g polypropylene hood incorporates a 3-layer mask with good filtration capacity (type II). Its air permeability ensures great comfort.

It is particularly suitable for food companies and slaughterhouses where a medical mask is required. A malleable nasal bar provides individual facial adaptation and latex-free elastics also allow allergy sufferers to use the product.



CoverTex® CoveralLC-1



SPECIFICATIONS

Descriptions: · elasticated 3 piece hood for optimum fit • elasticated cuffs, ankles and waist

· 2-way zip fastener.

· zip cover/stom flap.

· antistatic finish.

Material: Multilayer (SMMS) PP spunbond.

PSA category: Cat. III - Type 5 + 6.

EN ISO 13688:2013.



EN ISO 13982-1:2004 + A1:2010.



EN 1073-2:2002.



EN 1149-5:2008.

EN 14325:2004.



EN 13034:2005 + A1:2009 Type 6.

Certificate institute : Centro Tessile Cotoniero e Abbigliamento S.p.A (Centrocot), Piazza S. Anna 2, 21052

Busto Arsizio (VA) - Italy, Notified Body Number 0624.

Certificate number : CE 0672180430-00-00

Sizes: S-M-L-XL-2XL-3XL-4XL-5XL



Color: white Packaging Unit: 50

Country of Origin: CN / VR China **Customs code:** 62101098000



Overalls 35g

Ref 30001



SPÉCIFICATIONS

- Blue/White/Green disposable polypropylene coat for any type of use and effective protection
- 35g/m²
- · Cord closure tie behind
- · Air-permeable
- · Little absorbent
- · Suitable for medical, agri-food, catering, industries
- · One-size-fits-all
- Chest circumference: 690 mm x 2
- Length of the sleeve from the collar: 780 mm
- · Width of the sleeve: 250 mm
- Total length: 1050 mm
- Packaging: 100 per carton







Overalls 35g white TU

Ref 30002



SPECIFICATIONS

- Disposable polypropylene coat for any type of use and effective protection
- 35 g/m²
- Sewn collar
- Velcro closure at the front
- With pockets
- · Air-permeable
- · Low-absorbing
- Suitable for medical, agri-food, catering, industry
- One-size-fits-all
- Chest circumference: 690 mm x 2
- Length of the sleeve from the collar: 780 mm
- Width of the sleeve: 250 mm
- Total length: 1050 mm
- Packaging: 100 per carton







Overalls PLP gr

Ref 30004



SPECIFICATIONS

- Color: white/blue
- Polypropylene 25 gr
- · Tightened by elastic at the wrists
- · Attached behind by cord
- One-size-fits-all







Velcro apron 25 g white

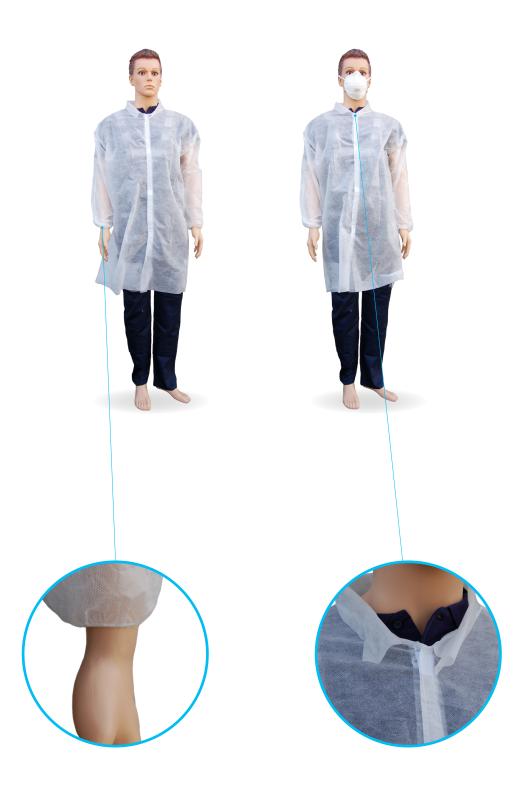
Ref 30006



SPECIFICATIONS

- · Apron with Velcro front fastener
- · Color: white
- · Polypropylene 25g
- · With collar
- · Wrists tightened by elastic
- · Size: M / L / XL







Coveralls Ref 30007



White polypropylene/polyethylene coveralls with blue stripes, 65 grams, disposable, with hood and elastic at the waist at the wrists and ankles.

Size: L-XL-XXL

These coveralls offer an efficient and inexpensive clothing solution that protects against dry particles such as dirt and dust in the workplace. They are light, comfortable, skin breathes and they can be used in hospitals, food processing plants and general industrial applications.

Easy to endorse, anti-dust, antibacterial, antivirus Certificates: on request







Overshoes Ref 40001



SPECIFICATIONS

- · Non-slip overshoe in unwoven propylene, non-sterile
- · Elastic tightening of the ankles for perfect support
- · Antiskid, reinforced and waterproof embossed sole
- · Color: white with blue sole
- · Dimensions: 16.5 x 41.5 cm
- · Grammage: 30g/m²

Our overshoes provide an effective barrier against bacteria and viruses. Wearing these protections also reduces the risk of accidents at work.

ADVANTAGES:

- · Ensure the cleanliness of the premises for optimal hygiene;
- · Avoid external contamination;
- · Protect shoes from splashes or messy splashes;
- · Reduce work-related accident
- · Protect employees and visitors passing through.







APPLICATION

- · Agri-food industries
- · Microelectronics sector
- · Car line
- · Space industry
- · Hospitals and health facilities



GOLD TOUCH gloves



SPECIFICATIONS

· Marking of the glove: identification of the manufacturer or his representative, product reference, CE mark and size, EN-standard

CHARACTERISTICS

· Red nylon and black nitrile coated spandex glove.

CONFORMANCE

- · CE cat.2 : GAnts with medium design : intermediate risks.
- · All EC type examinations have been performed by CTC notified body nr (0075) Cert. nr 0075/032/162/01/ 19/0079.

PERFORMANCE NEIGHBOURS

Mechanical risks tested according to EN 388:2016

· Abrasion : Outage: · Tear: · Perforation :

Cutting EN ISO 13997: X



CLEANING AND MAINTENANCE

It is preferable to clean the gloves dry with a brush. The use of cleaning fluids or chemicals may alter the properties of the gloves, for which the manufacturer cannot be held responsible.

CONSERVATION AND STORAGE

The gloves should be stored in their original packaging in a dry place, away from sunlight and ultraviolet rays. When properly stored, the gloves will retain their properties for at least 2 years. It is impossible to predict their life span as it depends on the use made of them. The user should always check that the gloves are suitable for the intended use.



Mastery type gloves Guyard 1532 NAT LR



SPECIFICATIONS

- · Mastery type glove in bovine leather
- · Intermediate risks Cat. II

FEATURES

- · Full grain natural bovine leather.
- · Elastic tightening on the back.
- · American Cup.
- · Chrome tanning.
- Length: to 22cm28 according to the size, (+0,5/-0.5 mm).
- · Available sizes: 8 to 11.

COMPLIANCE

- · Declaration issued by Leitat (Spain) n 0162 EN 420 / 2003 + A1 / 09EN / 3882016 EN ISO 13997
- EU declaration 2016/425 available on demand

RECOMMENDED USES

- · Gloves specially designed for small and medium handling.
- · Work in a dry environment.



PERFORMANCE LEVELS:

· Abrasion: / 34 · Cut EN /388 2016: 1/5 · Tear: / 24 · Perforation: / 24 · Cutting EN ISO: 13997A / F

PRECAUTIONS FOR USE

- · Wear gloves on dry and clean hands. Pre-testing of gloves is recommended, as actual use conditions may differ from EU type testing.
- · Before reuse, check the gloves for defects, holes, tears or abnormal wear.

PROTECTION LIMITS:

- · Do not use for handling objects with a temperature > 50 C.
- · Do not use for handling chemicals or liquids.

SAFETY, COMFORT & DEXTERITY

- Dexterity, level 5.
- · The glove does not contain substances at levels known or suspected to have adverse effects on the hygiene or health of the user under the foreseeable conditions of use.

PACKAGING

- · Bag: pairs10.
- Boxes: pairs100

MAINTENANCE AND STORAGE

- · No particular maintenance is recommended. It is recommended to store the products in a cool, dark and ventilated place.
- · The destruction at the end of life must be controlled and respect the European requirements of traceability and respect of the environment.



Guyard gloves 1545 150 pa cH



SPECIFICATIONS

- · Mastery type glove in natural goat leather.
- · Intermediate risks Cat. II.

CHARACTERISTICS

- · Full grain goat leather.
- · Natural crust leather cuff 150 MM.
- · Protection of the artery.
- · Chrome tanning.
- Lengths: 35 to 39 cm according to the size.
- · Available sizes: 8 to 11.

CONFORMANCE

- · Declaration issued by Leitat (Spain) n°0162 EN 420/2003 + A1/2009 EN 388/2016 EN 407 : 2004 -ISO 13997 - EN 12477 : 01/A1 : 05 TYPE B.
- EU declaration 2016/425 available on guyard-sa.fr.

USES OF RECEIVED USES

· Gloves designed for welding work.



PERFORMANCE NEIGHBOURS

· Abrasion : 2/4 Cutting: 1/5 & A/F · Tear : 2/5 · Perforation : 1/5 Behaviour in fire : 4/4 · Contact heat : 1/4 Convective heat : 1/4 · Radiant heat : 2/4 · Small splashes of liquid metal : 4/4 • Large splashes of liquid metal : X/4

PRECAUTIONS OF THE LAW

- · Wear gloves on dry and clean hands. Pre-testing of gloves is recommended as actual use conditions may differ from EU type testing.
- · Before reuse, check the gloves for defects, holes, tears or abnormal wear.

PROTECTION LIMITES

- Do not use for handling objects with a temperature above 100°C.
- · Do not use for handling chemicals.

SAFETY, COMFORT & DEXTERITY

- Dexterity, level 5.
- · The glove does not contain substances at levels known or suspected to have adverse effects on the hygiene or health of the user under the foreseeable conditions of use.

CONDITIONNEMENT

· Bag: 10 pairs. · Boxes: 100 pairs.

MAINTENANCE AND STORAGE

- · No particular maintenance is recommended. It is recommended to store the products in a cool, dry and airy place, protected from light.
- The destruction at the end of life must be controlled and respect the European requirements of traceability and respect of the environment.



Guyard Welding Glove 1567 350 DM pH



SPECIFICATIONS

- Welder's glove in bovine crust.
- · Intermediate risks Cat. II.

CHARACTERISTICS

- · Gloves in bovine crust.
- · Red color.
- · Fully lined with fleece.
- · Sewn with 100% aromatic polyamide thread.
- · Palm and thumb crust reinforcement, brown color.
- · Available sizes: 9 to 10.

CONFORMANCE

- · Declaration issued by Leitat (Spain) n°0162 EN 420/03 +A1/09 407/04 EN 388/16 ISO 13997 -EN 12477/2001 TYPE A.
- · EU declaration 2016/425 available on guyard-sa.fr.

RECEIVED USES

· MIG, MAG & ARC welding gloves.



PERFORMANCE NEIGHBOURS

Abrasion:	4/4
Cutting EN 388 / 2016 :	1/5
Tear:	4/4
Perforation:	4/4
Cutting EN ISO 13997:	B/F
Behavior to fire :	4/4
Contact heat :	1/4
Convective heat :	3/4
Radiant heat :	3/4
Small splashes of liquid metal :	4/4
Large liquid metal splashes :	Χ

PRECAUTIONS OF THE LAW

- · Wear gloves on dry and clean hands. Pre-testing of gloves is recommended as actual use conditions may differ from EU type testing.
- · Before reuse, check the gloves for defects, holes, tears or abnormal wear.

PROTECTION LIMITES

- Do not use for handling objects with a temperature above 100°C.
- · Do not use for handling chemicals or liquids.

SAFETY, COMFORT & DEXTERITY

- · Dexterity, level 1.
- · These gloves do not contain substances at levels known or suspected to have adverse effects on the hygiene or health of the user under the foreseeable conditions of use.

CONDITIONNEMENT

· Bag : 12 pairs. · Boxes: 60 pairs.

MAINTENANCE AND STORAGE

- · No particular maintenance is recommended. It is recommended to store the products in a cool, dry and ventilated place, away from light.
- · The destruction at the end of life must be controlled and respect the European requirements of traceability and respect of the environment.



Hppe Guyard MecaSafe 6550 30 knitted



SPECIFICATIONS

- · HPPE knitted glove / glass fiber, polyurethane coating.
- · Intermediate risks Cat. II.

CHARACTERISTICS

- · High density polyethylene knit 50.0%, fiberglass 25.0%, polyester 22.0%, spandex 3.0%.
- · Grey polyurethane coating in the palm.
- · Ventilated back.
- · Elasticated cuff with colored overlay indicating size.
- · Available sizes: 6 to 11.

CONFORMANCE

- · Declaration issued by the CTC (France) n 00075 EN 420 1 03 + Al / 09 EN 388 12016 EN ISO 13997.
- · EU declaration 2016/425 on request.

USES OF RECEIVED USES

- · Handling of dry or slightly greasy cutting parts, glass.
- · Industry, construction.



PERFORMANCE NEIGHBOURS

· Abrasion : 4/4 · Cutting EN 388 / 2016 : 4/5 · Tear : 4/4 · Perforation : 3/4 Cutting EN ISO 13997: D/F

PRECAUTIONS OF THE LAW

- Before reuse, check the gloves for defects, holes, tears or abnormal wear.
- · Wear gloves on dry and clean hands. Pre-testing of gloves is recommended as actual use conditions may differ from EU type testing.

PROTECTION LIMITES

- · Do not use for handling objects with a temperature above 50°C.
- · Do not use for handling chemicals or liquids.

SAFETY, COMFORT & DEXTERITY

- Dexterity, level 5.
- · This PPE does not contain substances at levels known or suspected to have adverse effects on the hygiene or health of the user under the foreseeable conditions of use.

CONDITIONNEMENT

· Bag: 10 pairs. · Boxes: 200 pairs.

MAINTENANCE AND STORAGE

- · No particular maintenance is recommended.
- · It is recommended to store the products in a dark, cool, dry and ventilated place.
- · The destruction at the end of life must be controlled and respect the European requirements of traceability and respect of the environment.



Nitrile gloves « Purism » G001

Ref 50001



SPECIFICATIONS

G001 «Purism» examination gloves are suitable for work environments where there is possible contact with bodily fluids, microorganisms and chemicals. They do not contain natural rubber latex and are an excellent alternative for people with Type I allergies.

These are non-powder gloves that offer great flexibility, high sensitivity and resistance to chemicals. They are tear-resistant, ambidextrous and non-sterile.

SIZE						
Size	Minimal	Palm	Weight	Minimum		
	length (mm)	width (mm)	(g)	thickness (mm)		
XS	240	≤80	3.8 ± 0.2	0,05		
S	240	80 ± 10	4.3 ± 0.2	0,05		
M	240	95 ± 10	4.8 ± 0.2	0,05		
L	240	110 ± 10	5.3 ± 0.2	0,05		
XL	240	≥110	5.8 ± 0.2	0,05		

STANDARD

EN455





MAIN COMMODITIES

- · Butadiene nitrile rubber ≥90%
- · Zinc oxide 4%
- · Titanium dioxide 2.6%

APPLICATION

Medical, food, chemical industries,...

REMARKS

- · Examination gloves are single-use products and should only be used for one procedure and/or one patient
- · When wearing gloves, do not wear rings or other ornaments and cut nails gently
- · Wear them indifferently on the left or right hand, please choose gloves adapted to the specifications of your hand
- · Do not use if gloves are contaminated due to defective packaging
- · Do not directly irradiate strong light such as sunlight or ultraviolet rays.

CONDITIONING

100-piece cardboard.

STORAGE

Gloves should be stored in a cool, dry and dark environment without corrosive gases.



Masks FFP2 / KN95





OUTSIDE



INSIDE

BRAND

PURISM

BACTERIAL FILTRATION EFFICIENCY

≥ 95%





SPECIFICATIONS

5-layer mask:

- · First layer: 60g/m² of unwoven fabric
- · Second and third layer: 30g/m² e high-efficiency unwoven fabric, blown by fusion
- · Fourth layer: 50g/m² hot air cotton · Fifth layer: 25g/m2 of unwoven fabric

Composition:

Non-woven wire-bound, non-woven smelted, hot air cotton, nose clip, earrings

Product performance :

perfect fit for each face and optimal protection. Suitable for the protection of certain non-oil particles, such as flu virus, dust, pollen, etc.

Recommended port time:

4-8 hours, to be changed between medical procedures. After contact with the used mask, be sure to disinfect your hands.

APPLICATION

Schools, high-speed trains, airports, public transport and other relatively densely populated places and family environment.

COMPLIANCE

EC marking according to European Directive 89/686/EEC Standard 149:2001 - A1:2009 / GB2626-2006 KN95 in connection with REGULATION CE R2016/425 (Personal Protective Equipment)





CONDITIONING

5 pcs/bag, 4 bags/box, 48 boxes/cardboard, 960 pieces/cardboard, Cardboard size: $57.5 \times 33.5 \times 38 \text{ cm} - 8.35 \text{ kg}$

STORAGE

Store in a cool, dry and clean place, away from the fire, between -20 and 38 degrees C with a relative humidity of less than 30%.

STORAGE TIME

3 years



Particulate respirator FFP3 Purism



BRAND

PURISM

BACTERIAL FILTERING EFFICIENCY

≥ 95% (tested by gb2626-2019)

SIZE

13.8x11x5x5.2cm

SPECIFICATIONS

5-layer mask:

- · non-woven PP fabric
- · PP fusion blown fabric
- · non-air woven fabric
- · aluminum nose clamp
- · nylon/polyurethane composite headband





APPLICATION

Purism FFP3 particle respirators provide effective respiratory protection for use in industries where workers will be exposed to solid particles (dust) and/or non-volatile liquid particles. Ideal for applications where a higher protective factor is required, providing protection against most gases, vapors and particles.

COMPLIANCE

CE Marking 2016/425 Standard EN 149/2001-a1/2009

CONDITIONING

20 pces / box, 20 boxes / cardboard, 400 pieces / cardboard, Cardboard size: 67 × 28 × 36 cm - 11.7 kg

STORAGE

to be stored in a dry, clean, ventilated and non-corrosive gaseous area, away from ignition sources or combustible materials

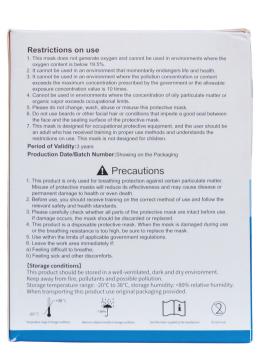
STORAGE TIME

3 years











Disposable surgical mask Purism Type IIR





BRAND

PURISM

BACTERIAL FILTRATION EFFICIENCY

≥ 99%



SPECIFICATIONS

3-layer mask:

- · First layer: waterproof non-woven fabric (new non-woven fabric): effectively inhibits and insulates harmful particles and gases
- · Second layer: high-density filtering layer (blown non-woven fabric)
- · Third layer: layer in direct contact with the skin, in new non-woven fabric, resistant to moisture, allowing easy, non-toxic, non-stimulating, soft and skin-friendly breathing

Composition:

unwoven-bound fabric, fusion-blown non-woven fabric, earrings and nasal bridge bar.

Recommended port time :

4-8 hours, to be changed between medical procedures. After contact with the used mask, be sure to disinfect your hands.

APPLICATION

for medical personnel during operations. It covers the user's mouth, nose and jaw, providing a physical barrier to prevent the direct passage of pathogens, microorganisms, bodily fluids and particles. Don't use in a traumatic environment.

COMPLIANCE

EC marking according to European Directive 89/686/EEC Standard EN 14683 Type IIR



CONDITIONING

10 pcs/bag, 5 bags / box, 48 boxes / cardboard, 2400 pieces / cardboard, Cardboard size: 47.5 × 41.5 × 56 cm - 11.7 kg

STORAGE

to be stored in a dry, clean, ventilated and non-corrosive gaseous area, away from ignition sources or combustible materials

STORAGE TIME

3 years







Tech Total - Flex S3

Ref 70109



SPECIFICATIONS

Usage: Indoor/Outdoor

Type: High

Activity: Construction / Clean industry / Electronic industry, ESD

Upper: Waterproof ON MICRO TD® microfiber, Richelieu assembly without side seams

Lining: AIR SYSTEM® black, integral to the toes, «slipper» effect

Tongue: Waterproof gusset in ON STEAM® microfiber, AIR SYSTEM® lined and 10 mm foam

padded

Malleolus guard: ON STEAM® microfiber with AIR SYSTEM® lining and 10 mm foam padding

Closure: Round polyester eyelets and laces in black

End cap: Ultralight and exra wide 200 joules Composite LIGHT SYSTEM®

Anti-perforation plate: FLEX SYSTEM® composite, non-magnetic and athermal

Insole: Thermoformed bi-density foam, activated carbon, antistatic and ESD, FRECH TECH®

Semelle: PU 2D, TECH SOLE® ankle flexor, FO hydrocarbon resistant, antistatic, HI-CI

Cramping: Mixed industry indoor/outdoor, unhooked heel, cambered crampons, SRC standard

Weight (Kg/pair): 1.200

Colors: Black upper and dark grey/black sole

Sizes: 35-49

Standards: EN ISO 20345:2011 SRC / EN 61340-4-3 / DGUV 112-191

EC Certificate of Conformity no: 0075/020/161/08/17/1266

Specificities: Acid and welding splash resistant microfiber (UNE EN ISO 20349/2011)

Specificity 2: Retro-reflective piping on the heel Specificity 3: Large choice of sizes: from 35 to 49!





SPECIFIC FEATURES



Lightweight composite tip 200 joules



Resistance to water absorption and penetration of the stem (WRU)



Electrical discharge Standards EN 61340-5-1

CORDURA"





GENERAL FEATURES



Antistatic properties (A)



Energy absorption at heel (E)



Abrasion resistance



Cleated sole



Sole insulation against heat (HI)



Sole insulation against cold (CI)



Extra large toe cap 200 joules



Hyper breathable lining



Puncture resistance 1100 N (P)



Tech Power - Flex S3

Ref 70804



SPECIFICATIONS

Usage: Indoor/Outdoor

Type: Low

Activité: Construction / Warehousing, logistics, transport / Electronic industry, ESD

Tige: Waterproof greased nubuck leather and CORDURA® canvas **Doublure:** ARTICO® black color, integral to the toes, «slipper» effect

Languette: Waterproof gusset in ON STEAM® microfiber, ARTICO® lined and 10 mm foam

padded

Protège malléoles :

Fermeture: Perforations and round laces in polyester with «Quick lock» system

Embout: Ultralight and extra wide 200 joules Composite LIGHT SYSTEM®.

Plaque antiperforation: FLEX SYSTEM® composite, non-magnetic and athermal

Insole: Thermoformed dual density foam, activated carbon, antistatic and ESD, FRESH

TECH® antibacterial

Outsole: PU 2D, TECH SOLE® ankle flexor, FO hydrocarbon resistant, antistatic, HI-CI

Cramping: Mixed industry indoor/outdoor, unhooked heel, cambered crampons, SRC standard

Weight (Kg/pair): 1.200

Colors: Black upper and dark grey/black sole

Sizes: 35-48

Standards: EN ISO 20345:2011 SRC / EN 61340-5-1 / DGUV 112-191

CE certificate of conformity n°: 0075/020/161/08/17/1266 - EXT 09/09/17

Specifics: Quick lock system

Specifics 2: Reflective piping on the heel





SPECIFIC FEATURES



Lightweight composite tip 200 joules



No metal parts, non-magnetic



Resistance to water absorption and penetration of the stem (WRU)

CORDURA'





GENERAL FEATURES



Antistatic properties (A)



Energy absorption at heel (E)



Abrasion resistance



Cleated sole



Sole insulation against heat (HI)



Sole insulation against cold (CI)



Extra large toe cap 200 joules



Hyper breathable lining



Puncture resistance 1100 N (P)



Tech Runner - Flex S3

Ref 70805



SPECIFICATIONS

Suitable for: Inside/Outside

Type: Ankle shoe

Activity: Construction / Storage, Logistic, Transport / Electronic Industry, ESD

Upper: Water resistant full supple leather and CORDURA® material

Lining: ARTICO® black color, up to the toes, slipper feeling

Tongue: Bellows tongue in ON STEAM® microfibre, lining ARTICO® and padded

with 10mm thick foam

Ankle protection: CORDURA® material, ARTICO® lining and padded with 10mm thick foam

Fastening: Round polyester black laces with «Quick lock» system

Toe cap: Ultralight and extra wide 200 joules, Composite LIGHT SYSTEM® Midsole: Composite FLEX SYSTEM®, anti-magnetic and thermal insulated Insole: Thermoformed in active carbon dual density foam, antistatic, ESD and

antibacterial FRESH TECH®

Sole: PU 2D, TECH SOLE® ankle anti-twist system, oil resistant FO, antistatic, HI-CI Sole pattern: Multi-purpose cleated indoor/outdoor outsole, well-defined heel, cleated

arch, SRC standard

Weight (Kg/pair): 1.200

Colors: Black upper and dark grey/light grey outsole

Sizes: 35-48 (2-13)

Standards: EN ISO 20345:2011 SRC / EN 61340-5-1 / DGUV 112-191

EC Certificate of Conformity N°: 0075/020/161/08/17/1266 - EXT 08/09/17

Special features: Quick fastening system «Quick lock» Special features 2: Reflective piping on the heel part





SPECIFIC FEATURES



Integral 100% composite (Air System + Light System + Flex System)



Metal free, non magnetic



Water absorption and penetration resistance of upper (WRU)



Electro Static Discharge Standard EN 61340-5-1

CORDURA"





GENERAL FEATURES



Antistatic properties (A)



Heel energy absorption (E)



Abrasion resistance



Crampon sole



Heat-insulated sole (HI)



Cold-insulated sole (CI)



200 joule extra-wide toecap



Hyper-ventilated lining



Perforation-resistance 1100 N (P)



NORA MULTIRALF WHITE



SPECIFICATIONS

Sole: midsole in expanded material: cold insulation and shock absorber

End cap: steel **Sizes:** 36-49/50







MTS NORA MULTIRAF WHITE



SPECIFICATIONS

- · Foamed material midsole : cold insulation and shock absorber
- · Size: 36-49/50
- · Steel end cap
- · Spacer made of expanded material
- · Anti-puncture sole
- · Optimized sole
- · Mondopoint ® measuring system
- · Gommaforte® Quality

NORMS

· EN345 S4



NORAMAX FOOD - WHITE



SPECIFICATIONS

Upper: polyurethane - easy cleaning

Lining: anti-bacterial lining

Insole: Ortholite® cushioned comfort foam insole

Sole: easy to clean outsole, anti-dirt - slip resistance: SRC

Anti-perforation plate: steel

Tip: metal **Sizes**: 36-49

Height: 33 cm (reference: size 42)

NORMS

· EN ISO 20345:2011 S4 CI SRC



SAFRON - WHITE



SPECIFICATIONS

- · EN345 Gommaforte®
- · Mélange de caoutchouc et de matières thermoplastiques
- · Haute résistance à l'usure
- · Embout acier 200 joules
- · Pointures : 36-47

NORMS

· EN ISO 20345 :2011 - S4



Tech Constructor - S3

Ref 70114



SPECIFICATIONS

Usage: Outdoor Type: High

Activity: Construction / Electronic industry, ESD

Upper: Water-repellent greased nubuck grain leather and CORDURA® canvas

Lining: ARTICO® black, integral to the toes, «slipper» effect

Tongue: Waterproof gusset in ON STEAM® microfiber, ARTICO® lined and 10 mm foam padded

Malleolar protection: CORDURA® fabric, ARTICO® lining and 10 mm foam padding

Closure: Steel laces and round polyester laces in black

End cap: Ultra-light and extra wide 200 joules Composite LIGHT SYSTEM®.

Anti-puncture plate: Stainless steel

Insole: Thermoformed dual density foam, activated carbon, antistatic and ESD,

FRESH TECH® antibacterial

Outsole: PU 2D, TECH SOLE® ankle flexor, FO hydrocarbon resistant, antistatic, HI-CI

Cramping: Mixed industry indoor/outdoor, unhooked heel, cambered crampons, SRC standard

Weight (Kg/pair): 1.200

Colors: Black upper and dark grey/black sole

Sizes: 35-48

Standards: EN ISO 20345:2011 SRC / EN 61340-5-1 / DGUV 112-191

EC Certificate of Conformity No: 0075/020/161/08/17/1266 - EXT 14/09/17

Special features: End cap reinforcement made of specific abrasion-resistant material

(secure, waterproof stitching)

Specificity 2: Model specially designed for Construction and Public Works





SPECIFIC FEATURES



Lightweight composite tip 200 joules



Resistance to water absorption and penetration of the rod (WRU)



Static discharge Standards EN 61340-5-1







GENERAL FEATURES



Antistatic properties (A)



Heel energy absorption (E)



Abrasion resistance



Crampon sole



Heat-insulated sole (HI)



Cold-insulated sole (CI)



200 joule extra-wide toecap



Hyper-ventilated lining



Perforation-resistance 1100 N (P)



Luna+ - S2 Ref 15209



SPECIFICATIONS

Suitable for: Indoor

Type: Low shoe

Activity: Food industry, Catering, Medical / Chemical Industry

Upper: Dry-Tek® material, thickness 2.2mm, acid resistant, washable and breathable Lining: Cambrelle Amicor+® lining with "Refreshing" microcells perfume system

Tongue: Dry-Tek® material

Ankle protection:

Fastening: Pull on style with elastic strap

Toe cap: Composite 200 joules Light System®

Midsole:

Insole: Antibacterial and antimicrobial foam

Sole: PU 2D, oil resistant FO, antistatic and HI-Cl insulate

Sole pattern: Special non-slip crampons for smooth and greasy floors, SRC standard

Weight (Kg/pair): 0.800

Colors: White upper and white/light grey outsole

Sizes: 35-49 (2-14)

Standard: EN ISO 20345:2011 SRC

EC Certificate of Conformity N°: 0075/020/161/04/13/0269

Special features: Upper without side stitching: no water infiltration risks Specificity 2: Dry-Tek® material resistant to 12 acids and corrosive fluids

(standard EN 13832-2)

Specificity 3: Washable up to 60°C





SPECIFIC FEATURES



200 joules light composite toecap



Metal free, non magnetic



Water absorption and penetration resistance of upper (WRU)



GENERAL FEATURES



Antistatic properties (A)



Heel energy absorption (E)



Abrasion resistance



Crampon sole



Heat-insulated sole (HI)



Cold-insulated sole (CI)



200 joule extra-wide toecap



Hyper-ventilated lining



Perforation-resistance 1100 N (P)



MOLIÈRE WHITE STRINGS



SPECIFICATIONS

Upper: coated leather Lining: Cambrelle® Tip: Latex foam Insole: PU 2D **Sizes**: 35-48

NORMS

· EN ISO 20345 :2011 - S2



PYTHON S3 Ref 11125



SPECIFICATIONS

- · Classical ankle boot
- · Upper in printed black leather
- · Ankle padded collar in synthetic material on 10 mm foam
- · Waterproof padded and lined bellows tongue in synthetic PU material on 10mm foam
- · Lined in "Air System"® on foam, grey colour
- · Reflective piping on the outside counter
- · Fastening by laces through triangles
- · Polyamide/polyester black/beige laces
- · Full insole in latex foam, antistatic and antibacterial
- · Double density polyurethane antistatic sole
- · Multi purpose cleated outsole
- · Anti-slip factor: 0.27
- · Shock absorption in the heel
- · 200 joules resistance steel toe cap
- · Steel anti-puncture midsole
- · Approx. weight per pair: 1,2 kg (pair)
- · Colours: upper black with black sole
- · Sizes: from 35 to 48



APPLICATIONS

· Multi purpose

NORMS

- · Conform to the EN ISO 20345:2011- SRC Safety footwear
- · Tested by the C.T.C. (Centre Technique du Cuir)
- · P.P.E category 2 (intermediate risks)
- · CE certificate of conformity N°: 0075/020/161/05/13/0428 EXT 05/05/13



RAVEN S2 SRC MOCCASIN



SPECIFICATIONS

Safety moccasin with insert. Antistatic PU sole with anti-slip density resistant to oils and mechanical wear, energy absorption under the heel. Resistant microfiber upper, permeable lining and antibacterial features.

Anti-perference :

Upper : Micro fiber **End cap :** Metal

Sole: Single density polyurethane

Lining: Polyester mesh

Size: 35-36-37-38-39-40-41-42-43-44-45-46-47-48

Shade: 80 - white



FEATURES

















STANDARDS

EN ISO 20345:2011 / S2 SRC



ED COMFORT PLUG EAR PLUG

Ref 60001



SPECIFICATIONS

Disposable earplugs made of very soft PU foam, ergonomic design for an easier insertion in the ear canal and a perfect adhesion to its walls for a great comfort of use. EN 352-2.

FEATURES

- · Earplugs Attachment System.
- · Passive Disposable Protection.
- · System.

STANDARDS

EN 352-2:2002.

Protect yourself Protect lives





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