

COVID-19 Protective equipment

The current stock of protective equipment from our production locations in China.

Discover more >>

Update: April 6th, 2020 11:09 GMT+1



This is where

ROOTS makes a difference

Trusted by millions of professionals worldwide. Our safety products are meticulously designed, manufactured and tested in accordance with the latest safety standards.



Our offices and production in China.



Independent quality control testings.



QC-team available 24/7 in China.

Our devotion

We know that health, safety and wellbeing of your workforce is your number one priority. ROOTS cares deeply about the safety of anyone wearing its products, understanding the hazardous condition to which the products need to offer protection.

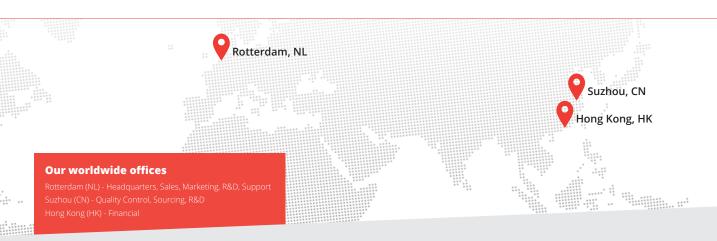
Imminent shortages of protective equipment

Given the imminent shortages of respiratory protection and test kits in Europe, we have commissioned our Quality Control team in Suzhou (China) to source significant amounts of the much-needed protective equipment. These include medical-, FFP2-, FFP3-masks and related products such as Corona Test Kits.

Our QC specialists on the ground in Suzhou (China) are sourcing on a daily basis, finding the best production partners.

Our offices and production in China

We have offices in Rotterdam (HQ), Suzhou and Hong Kong. These offices were set up in 2010 with our own staff in order to perform quality controls that meet our established requirements. On a daily basis, six QC specialists are continously involved in our quality controls.



Our certificates

We take responsibility in our organization and in our supply chain. In addition to being a member of the Fair Wear Foundation, we follow the quality management system ISO 9001 and our CSR Policy is certified in accordance with ISO 14001. This framework is part of maintaining our quality and continuously improving it so our organization fully meets the wishes and requirements of our customers. The entirety of measures and procedures in the field of quality assurance are recorded and documented in a manual.

For more information: www.roots-original.com/csr



Available masks and equipment

Boots on the ground in China

In regards to the impending shortage of respiratory protection and test kits in Europe, our QC specialists in Suzhou (China) and Hong Kong are in search for reliable production partners on a daily basis. They source for significant quantities of protective equipment; masks, test kits and related articles. We have successfully sourced these products.

Through this initiative, ROOTS wants to help tackle the shortages of protective equipment and to enable a large number of people to receive appropriate protection and thereby prevent the further spread of the COVID-19 virus.

Important note

Given the worldwide influx of protective equipment. It is necessary to act quickly. We can purchase these protective equipment from our Chinese partners. Please contact us as soon as possible.

The stock and production status changes daily.

Stock and leadtime

On the following pages you will find our the most current supply and stock statuses. These articles will have approximate ±1 week delivery time after the initial down payment. The product range will be supplemented with additional products in the coming days.

Need to talk to an expert?

We love to make a complicated topic easy to comprehend. Give our Sales Manager, Marco Kremers, a call on +31 (0)6 5142 5353 or send an email: marco@roots-original.com.

Call +31 (0)6 5142 5353



Test Kit

COVID-19 Antibody Diagnostic Kit

After the virus invades the human body, it will be quickly recognized by the human immune system, and specific immunoglobulin antibodies will appear in human blood, and the test result will be positive.

Key features

- 1. Easy sampling of fingertip blood at home
- 2. Quick results in 15 minutes
- 3. Test results are easily discernible to the naked eye
- Widely applicable to screening of asymptomatic people and suspected patients to avoid the risk of cluster infection in hospitals



Test methodology

This kit uses immunochromatography to add the blood sample to the test card. If 2019-nCoV-antibody is present in the sample, it will bind to colloidal gold-labeled 2019-nCoV recombinant protein. The immune complex moves forward along the detection card under the action of capillaries. If the sample contains the 2019-nCoV antibody, it will bind to the 2019-nCoV recombinant protein coated on the detection area on the membrane to form a purple-red stripe. The colloidal gold-labeled biotin was captured in the streptavidin-coated quality control region, forming a purple-red stripe, showing 2019-nCoV-antibody positive.



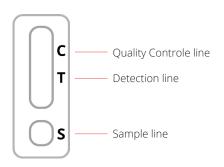
- Positive result: Two red lines appear, namely the quality control line (C) and the detection line (T). Positive results are recommended for retesting. Both results are positive and further testing is recommended.
- Negative result: Only the quality control line (C) appears, and no detection line (T) appears.
- Invalid result: When the quality control line (C) does not appear, the test is invalid. It is recommended to use a new test card to repeat the test.
- Remarks: Interpretation results for 15 minutes, results for interpretation over 20 minutes are invalid



98/79/EC ISO 13485:2012 - TÜV SÜD CERTIFICATION CE EU CERTIFICATION







COVID-19 Antibody Diagnostic Kit

Certificates	Stock and leadtime	Price per piece (\$ USD)	Comments
98/79/CE EN ISO 13485:2012 CE EU Certified	MOQ: 10.000 pieces Leadtime: 1 week after down payment.	\$ 38.00 USD	Sourced through ROOTS production partner.

Mask

Type KN95 Mask

Key features

- 1. Pre-shaped N95 mask for better fit
- 2. Adjustable integrated nose clip
- 3. Ear-loop design
- 4. Breathable and comfortable
- 5. Designed to be combined with eye/face protection

Stock and production leadtime

TRITAL Safety B.V. will take stock of the KN95 mask but do note that stock levels will differ on a daily basis.

The production time is 2 days (this applies to orders up to 200,000 pieces). Meaning that we can deliver face masks within 5 days if not in stock.













Type KN95 Mask

Certificates	Stock and leadtime	Price per piece (\$ USD)	Comments
KN95	MOQ: 50.000 pieces Leadtime: 5 days after down payment	\$ 3.84 USD	Sourced through ROOTS production partner.

Download Certification

www.roots-original.com/corona

3-ply medical mask

Type IIR with BFE 98%

Key features

- 1. Type IIR mask with 98% bacterial filtration efficiency
- 2. Earloop protection design
- 3. Multi-layer folding design for seamsless fit
- 4. Adjustable integrated nose clip
- 5. Enhanced protection
- 6. Breathable and comfortable

Stock and production leadtime

The status of the stock will vary from day to day. If interested, contact us directly.

The production time is currently 12 days. Meaning that we can deliver face masks within 15 days if not in stock.





the production facility











3-ply medical mask type IIR with BFE 98%

Certificates	Stock and leadtime	Price per piece (\$ USD)	Comments
EN 14683	MOQ: 500.000 pieces Leadtime: 15 days after down payment	\$ 0.88 USD	Sourced through ROOTS production partner. 50 pieces per box 2,000 pieces per carton Box size: 520 x 380 x 340 mm Box weight: 6.5 kgs

www.roots.original.com/corona

Download Certification

Mask

Non-sterile mask

Key features

- 1. Earloop protection design
- 2. Multi-layer folding design for seamsless fit
- 3. Adjustable integrated nose clip
- 4. Enhanced protection
- 5. Breathable and comfortable
- 6. For non-medical use purposes

Stock and production leadtime

TRITAL Safety B.V. will take stock of the non-sterile face mask but do note that stock levels will differ on a daily basis.

The production time is 2 days (this applies to orders up to 200,000 pieces). Meaning that we can deliver face masks within 5 days if not in stock.

Leadtime 2-5 days











Non-sterile mask

Certificates	Stock and leadtime	Price per piece (\$ USD)	Comments
	MOQ: 50.000 pieces Leadtime: 5 days after down payment	\$ 0.72 USD	Sourced through ROOTS production partner.

Hand disinfectant

250 ml or 5 litre

Hand disinfectant contains more than 70% alcohol for deep cleaning of the skin and surface. The product is a liquid-like product that you can apply to wet or dry hands.

Rub the product on your hands well for 30 seconds. Your hands will dry automatically after this. Optionally, you can rinse your hands with water and dry with clean paper.

For professional use, the composition is in accordance with "WHO recipe"



Relevant identified uses

Main use category:

- · Industrial use
- · Professional use
- · Consumer use

Use of the substance / mixture:

· Sanitary / Hygiener





Label elements







Flammable



Health Hazard

Hand disinfectant

Certificates	Stock and leadtime	Price per piece (\$ USD)	Comments
-	MOQ: Per box Leadtime: 2 days after payment	250 ml - \$ 9,20 USD 5 litre - \$ 36,00 USD	16 pieces per box



Contact information

As specialists in Flame Retardant & Arc Flash protective workwear we love to help make a complicated topic easy to comprehend.

Contact us, we'd love to help:

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