

RENZ



EN

PROTECTIVE EQUIPMENT



INDOOR AIR QUALITY



PERSONAL
PROTECTIVE EQUIPMENT



HYGIENE &
DISINFECTION

**PROTECTIVE
EQUIPMENT**



CHR. RENZ GMBH

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Germany

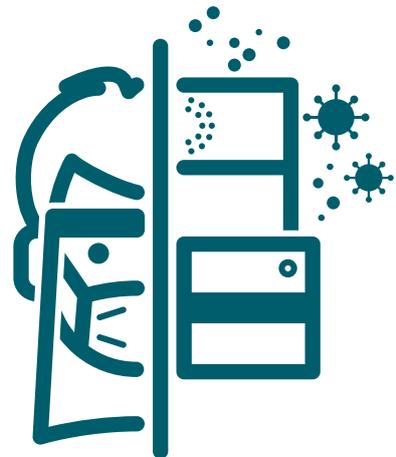
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ORDERS

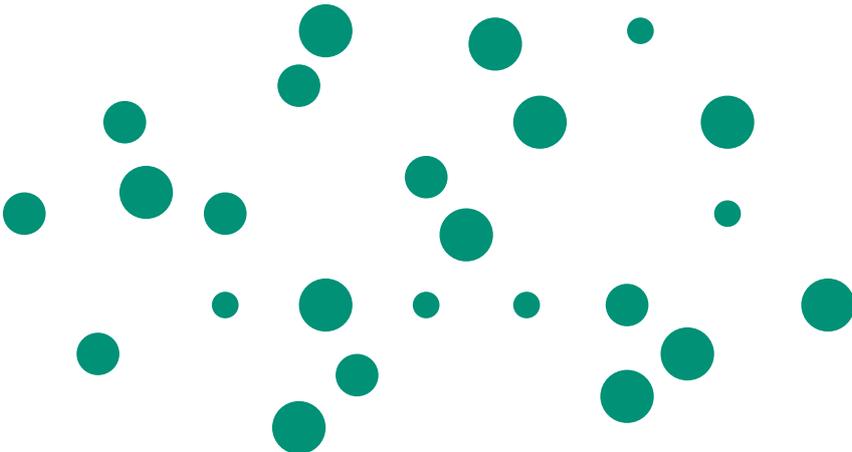
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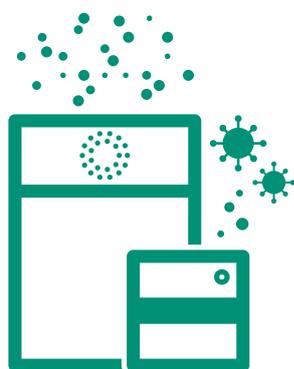


PROTECTIVE EQUIPMENT

PROTECTIVE EQUIPMENT



INDOOR AIR QUALITY





RENZ

CO₂-traffic light

AIR2COLOR



MAKES AIR QUALITY VISIBLE



AIR2COLOR

Too much carbon dioxide (CO₂) in indoor air affects our concentration, physical well-being and health.

The RENZ AIR2COLOR - CO₂ traffic light evaluates the air quality of the room based on CO₂ concentration. The 360° visible light band running around the AIR2COLOR shows the air quality of the room in which it is placed, in either green, yellow or red, encouraging active and effective ventilation. Demand-oriented ventilation reduces aerosol concentration in the air and has a positive effect on energy costs.



CO₂

The carbon dioxide (CO₂) content of the air is an indicator of air quality indoors.

The higher the CO₂ content, the lower the oxygen content which leads to a decrease in concentration and productivity. It also indicates a high aerosol concentration in the room, which can favor the risk of infection by viruses. The AIR2COLOR PRO takes an exact measurement of the CO₂ value. If necessary, it prompts you, using the traffic light function to ventilate the room.

Fresh air in the room increases your ability to concentrate, supports the immune system, and makes you feel good.

- » easy-to-understand 360° luminous traffic light system makes the CO₂ value in the air visible to everyone
- » suitable for schools, kindergarten, offices, meeting rooms, catering, surgeries, public institutions, at home... (max. 80 m²)
- » high-quality LEDs
- » discreet tone with mute function
- » long life, powerful and calibrated NDIR CO₂ sensor (measuring range 0 - 10.000 ppm / measurement accuracy ± 30 ppm)
- » values are measured every 2 seconds (sensor response time: 20 sec.)
- » supports compliance with DIN 1946-6
- » power supply via USB-C (power adapter + 2 m USB cable included)
- » mobile use (powerbank optionally available)
- » no Bluetooth or WLAN end devices required
- » immediately useable
- » made in Germany



CO₂ < 1000 ppm*
All fine !



CO₂ 1000 - 1400 ppm*
Ventilation recommended !!



CO₂ >1400 ppm*
Ventilation required !!!



CO₂ >2000 ppm*
Ventilation urgently required !!!

SPECIAL EDITIONS:



AIR2COLOR with customized
Logo screen printing (1 color/RAL)



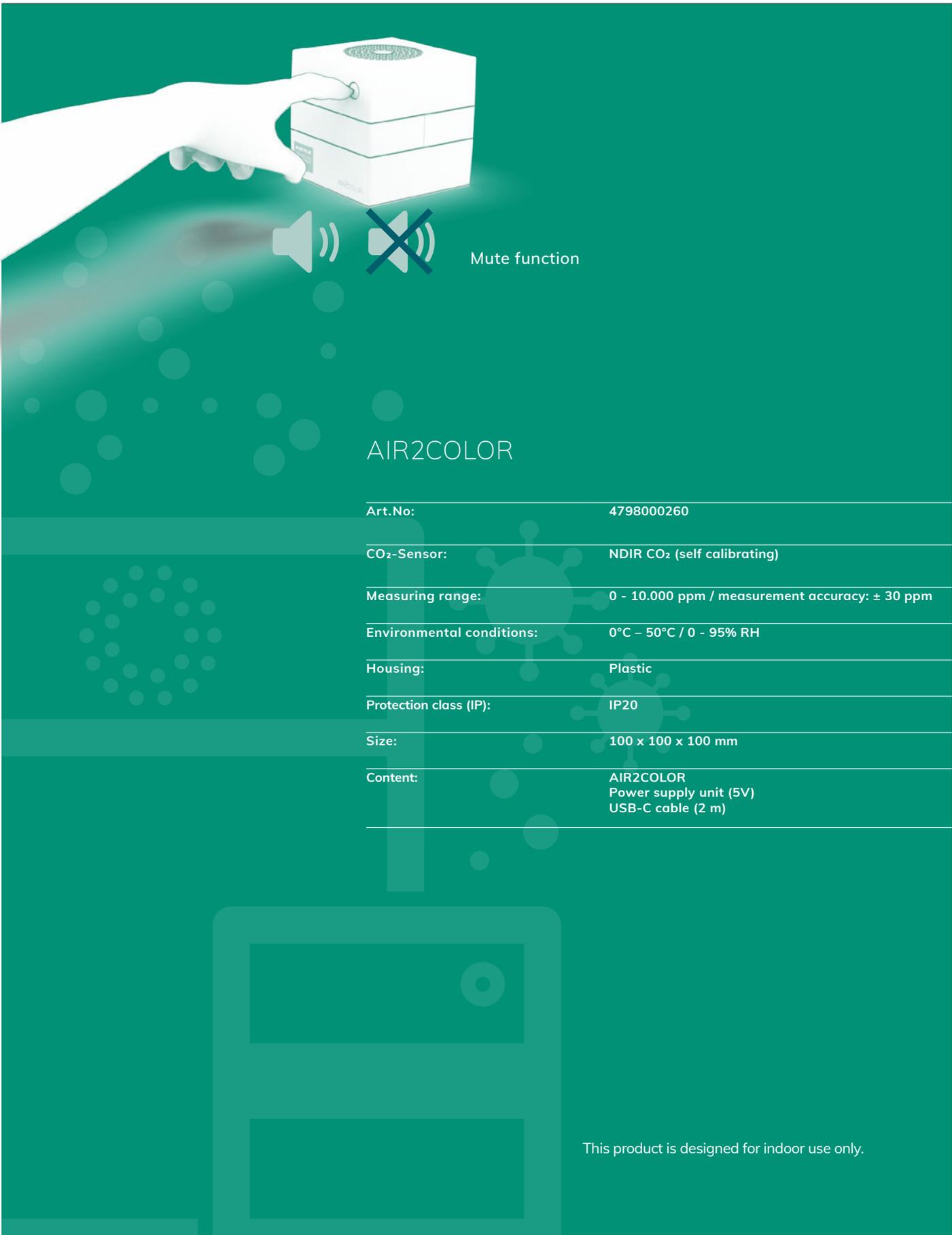
AIR2COLOR with anti-theft protection



Optional wall holder
available (without figure)



*Different thresholds available on request.



Mute function

AIR2COLOR

Art.No:	4798000260
CO ₂ -Sensor:	NDIR CO ₂ (self calibrating)
Measuring range:	0 - 10.000 ppm / measurement accuracy: ± 30 ppm
Environmental conditions:	0°C – 50°C / 0 - 95% RH
Housing:	Plastic
Protection class (IP):	IP20
Size:	100 x 100 x 100 mm
Content:	AIR2COLOR Power supply unit (5V) USB-C cable (2 m)

This product is designed for indoor use only.



RENZ

Air quality meter
with CO₂ traffic light

AIR2COLOR^{PLUS}



HEALTHY AND EFFICIENT
THROUGH OPTIMAL AIR QUALITY

High-quality measurement technology for exact and reliable values
at a glance.

www.renzprotective.com
protection@renz.com



AIR2COLOR PLUS

The AIR2COLOR PLUS evaluates 3 important indicators of air quality for your health: CO₂ content, humidity and temperature.

The device measures all values precisely and continuously using three highly sensitive sensors which show them clearly on the LCD display. The CO₂ content is also indicated by a bar, which is clearly visible from all sides, in the easy-to-understand traffic light colours of green, amber and red.



CO₂

The carbon dioxide (CO₂) content of air is an indicator of air quality indoors. The higher the CO₂ content, the lower the oxygen content, thus decreasing concentration and productivity. It also indicates a high aerosol concentration in the room, which can increase the risk of infection by viruses.

The AIR2COLOR PLUS takes an exact measurement of the CO₂ value. If necessary, it prompts you, using the traffic light function to ventilate the room efficiently. Fresh air in the room increases your ability to concentrate, supports the immune system and makes you feel good.



HUMIDITY

Humidity being too low can cause dry skin and have a negative effect on your mucous membranes. Viruses and bacteria thus gain easier access to the body. The optimum air humidity indoors is around 40-60% and, according to experts, reduces fine dust pollution. Excessive humidity can lead to mould growth and thus trigger allergies and asthma, for example.

The AIR2COLOR PLUS displays the current air humidity and thus provides you with assistance in ensuring optimum values in your rooms.

Predefined CO₂ traffic light measuring programmes



	All fine !	Ventilation recommended !!	Ventilation urgently required !!!
Preset	<1000	1000 - 1400	>1400
P1	< 900	900 - 1300	>1300
P2	<1100	1100 - 1500	>1500
P3	<1200	1200 - 2000	>2000

LCD-Display



Mute function



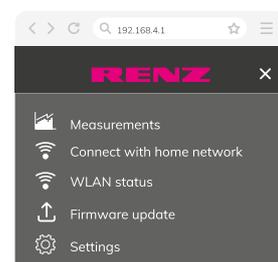
TEMPERATURE

Experts recommend a temperature at the workplace of just under 20° Celsius, in the living area, however, somewhat warmer. The AIR2COLOR PLUS shows the current room temperature on the overview screen.



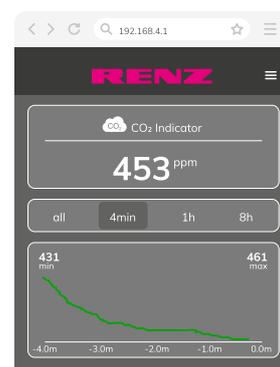
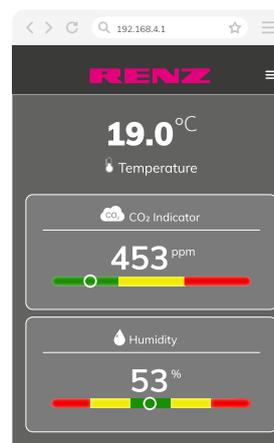
WLAN

Via a WLAN connection to your end device, you have easy access to measured values and settings, including password protection.



Readings Screen

Track the measured values (temperature, CO2, and humidity) in graphical diagrams via WLAN on your end device. You can switch between the displays for 4 min, 1h or 8h operating time at any time to optimally evaluate the effectiveness of the measures taken for a better indoor climate.



- » Suitable for offices, meeting rooms, gastronomy, practices, public facilities, home and much more. (max. 80 m²)
- » Clear CO₂, humidity and temperature display via LCD display
- » Easy-to-understand 360° luminous traffic light makes the CO₂ value in the air visible to everyone in the room
- » Discreet acoustic signal with mute function
- » Long-life, high-performance NDIR CO₂ sensor (0 - 5,000 ppm)
- » Temperature and humidity sensor
- » Sensors are pre-set and calibrated (manual calibration is possible at any time)
- » Response time under 60 seconds
- » Power supply via USB-C (power supply unit + 2 m USB cable included)
- » Mobile use (power-bank optionally available)
- » Ready for immediate use
- » WLAN - for easy access to measured values and settings on the end device
- » LCD display
- » Made in Germany

AIR2COLOR PLUS

Art.No:	4798000280
CO ₂ -Sensor:	NDIR CO ₂ (0 - 5.000 ppm /± 40 ppm / 0-50°C)
Measuring range:	0° - 50°C (+/- 0,3° Tolerance) / 0 - 100% RH (+/- 2% Tolerance)
Environmental conditions:	0° - 50°C / 0 - 95% RH
Protection class (IP):	IP20
WLAN:	IEEE802.11 Wi-Fi WPA / WPA2
Housing:	Plastic
Size:	100 x 100 x 100 mm
Content:	AIR2COLOR PLUS Power supply unit (5V) USB-C cable (2 m)

This product is designed for indoor use only.



RENZ

Air quality meter with
CO₂-traffic light

AIR2COLOR^{PRO}



STAY HEALTHY SAFE AND EFFICIENT
THANKS TO OPTIMAL AIR QUALITY

Fascinating design combined with high-quality measurement
technology for exact and reliable values at a glance.





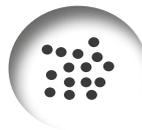
AIR2COLOR PRO

The AIR2COLOR PRO evaluates the 4 most important indicators of air quality: CO₂ content, particulate matter, humidity and temperature - for your health. The device measures all values precisely and continuously with 4 highly sensitive sensors and shows them clearly on the touch display. The CO₂ content is additionally indicated via a bar, which is clearly visible from all sides, in the easy-to-understand traffic light colors of green, yellow and red.



CO₂

The carbon dioxide (CO₂) content of the air is an indicator of air quality indoors. The higher the CO₂ content, the lower the oxygen content which leads to a decrease in concentration and productivity. It also indicates a high aerosol concentration in the room, which can favor the risk of infection by viruses. The AIR2COLOR PRO takes an exact measurement of the CO₂ value. If necessary, it prompts you, using the traffic light function to ventilate the room. Fresh air in the room increases your ability to concentrate, supports the immune system, and makes you feel good.



PARTICULATE MATTER (PM)

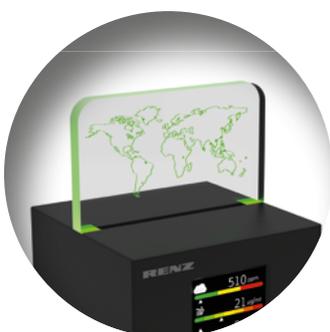
The subject of particulate matter and the associated health risks to our everyday lives is still underestimated. The highly sensitive PM sensor measures fine particulate matter from 0.3 - 10 µm, these are assigned to different PM values (1.0, 2.5, 4 and 10). This measuring range covers particle sizes from the smallest, lung-damaging particles to fine house dust.

The AIR2COLOR PRO thus enables a comprehensive assessment of particulate matter pollution in the ambient air. The precise measurement results are shown and evaluated on the color display.

Predefined CO₂ traffic light measuring programs



	All fine !	Ventilation recommended !!	Ventilation required !!!
Standard	<1000	1000 - 1400	>1400
P1	< 900	900 - 1300	>1300
P2	<1100	1100 - 1500	>1500
P3	<1200	1200 - 2000	>2000



Optional:
Luminous world map - plexiglass attachment
Art. No. 4798000275

COLOR-TOUCH-DISPLAY



HUMIDITY

Low humidity often causes dry skin and can have a negative effect on your mucous membranes resulting in viruses and bacteria having easier access to the body. The optimal indoor humidity is 40-60% and, according to experts, reduces fine dust pollution. Excessive humidity can lead to mold growth and therefore trigger allergies and asthma.

The AIR2COLOR PRO shows current air humidity and thus provides you with assistance to ensure optimal values in your rooms.



TEMPERATURE

Experts recommend a temperature at the workplace of just under 20 degrees and a little warmer in the living area.

The AIR2COLOR PRO displays the current room temperature as well as the minimum and maximum average temperature (4 min, 1h, 8h).



MEASUREMENT-CHARTS

Track the measured values in graphical diagrams. You can switch at any time between the displays for 4 min, 1h or 8h operating time. This allows you to optimally evaluate the measures you have taken for a better indoor climate.

- » suitable for offices, meeting rooms, catering, surgeries, public institutions, at home... (max. 80 m²)
- » easy-to-read color touch display showing CO₂, particulate matter, humidity and temperature values
- » easy-to-understand 360° luminous traffic light system makes the CO₂ value in the air visible to everyone
- » discreet tone with mute function
- » long life, powerful and calibrated NDIR CO₂ sensor (0 - 10.000 ppm /± 30 ppm)
- » precise fine dust sensor (PM1.0, PM2.5, PM4 und PM10)
- » temperature and humidity sensor
- » sensors are preset and calibrated (manual recalibration of the CO₂ sensor possible)
- » measured value diagrams (4 min, 1h, 8h)
- » values are measured every 2 seconds
- » power supply via USB-C (power adapter + 2 m USB cable included)
- » mobile use (powerbank optionally available)
- » ready for immediate use
- » no Bluetooth or WLAN devices required
- » stable metal housing
- » color-touch-display
- » made in Germany

AIR2COLOR PRO

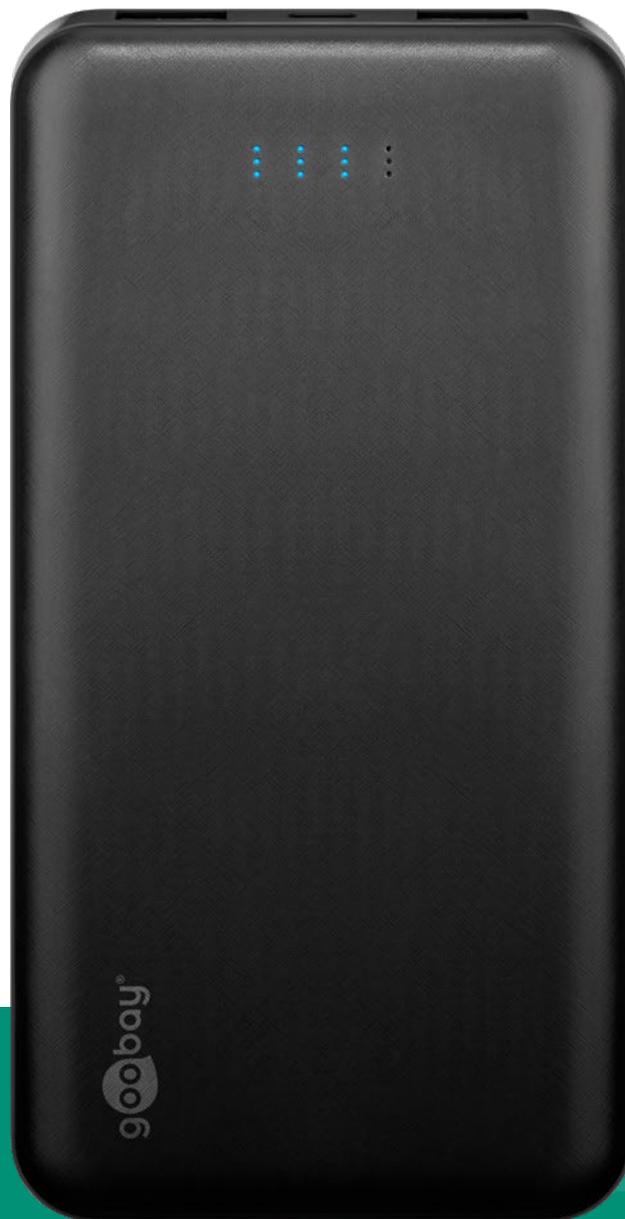
Art.No:	4798000270
CO ₂ -Sensor:	NDIR CO ₂ (0 - 10.000 ppm /± 30 ppm)
Particulate Matter (PM):	0 -1000 µg/m ³ PM 1.0 / PM 2.4 / PM 4.0 / PM 10.0
Temperature/ Humidity sensor:	0° - 50°C / 0 - 95% RH
Environmental conditions:	0° - 50°C / 0 - 95% RH
Protection class (IP):	IP20
Housing:	Steel housing (powder coated)
Size:	100 x 100 x 100 mm (AIR2COLOR PRO + Light bar)
Content:	AIR2COLOR PRO Light bar Power supply unit (5V) USB-C cable (2 m)

This product is designed for indoor use only.



RENZ

POWERBANK SLIMLINE 10.0



Art.No. 4798000311

10.000 mAh

Input: Micro 5 V / 2x 2A Output: USB 2,1 A



POWERBANK SLIMLINE 10.0

High performance powerbank Slimline 10.0 (10,000 mAh) in a practical and handy design with status display can charge or operate two devices at the same time.
Input: Micro 5 V / 2 A Output: USB 2.1 A



2x USB-A outputs,
to charge or
operate two devices
at the same time



Round cable 0.3 m
USB 2.0
Type A / Micro



Level indicator

- » handy dimensions and a non-slip surface ensure a secure grip
- » due to the flat housing, the powerbank fits in all pockets
- » flexible and functional: 2x USB-A outputs provide sufficient connection options to charge or operate two devices in parallel
- » charging takes place via a conventional micro-USB connection

Art.No:	4798000311
Technology:	Lithium polymer battery (LiPo)
Voltage:	3.7 V
Max. charging power at 5V:	7400 mAh
max. capacity:	10,000 mAh
Energy density:	37 Wh
Input, type:	USB 2.0 micro socket (type B)
Output, type:	2x USB 2.0 socket (type A)
Output, max. current (DC):	2 A
Output voltage (DC):	5 V
Cable:	Round cable
Housing:	Plastic
Size (WxHxD):	70 x 144 x 14.9 mm
Weight:	180 g
Content:	POWERBANK SLIMLINE 10.0 Micro USB cable 2.0 (0.3 m) Instruction manual



RENZ

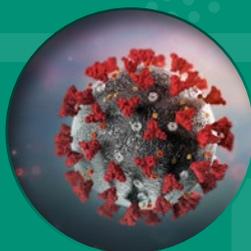
The revolution in air purification

PROACTIVE AIR 10+




German Engineering

CLEAN AIR - INSPIRED BY NATURE



Viruses & Bacteria



Pollen & Allergens



Dust



Toner particles



Odours



RENZ

PROACTIVE AIR IO+

Why do people talk about a revolution when it comes to the ProActiveAir IO+?
And what is the problem with conventional air purifiers?

With conventional air purifiers, the purification of the air from pollutants such as viruses, pollen or dust is achieved by creating the strongest possible air flow in the room. The air is moved through the room with all its pollutants and viruses can be inhaled on their way. The „ProActiveAir IO+“ is already active in the entire room shortly after it is switched on and eliminates pollutants directly at the point of origin through various active principles.

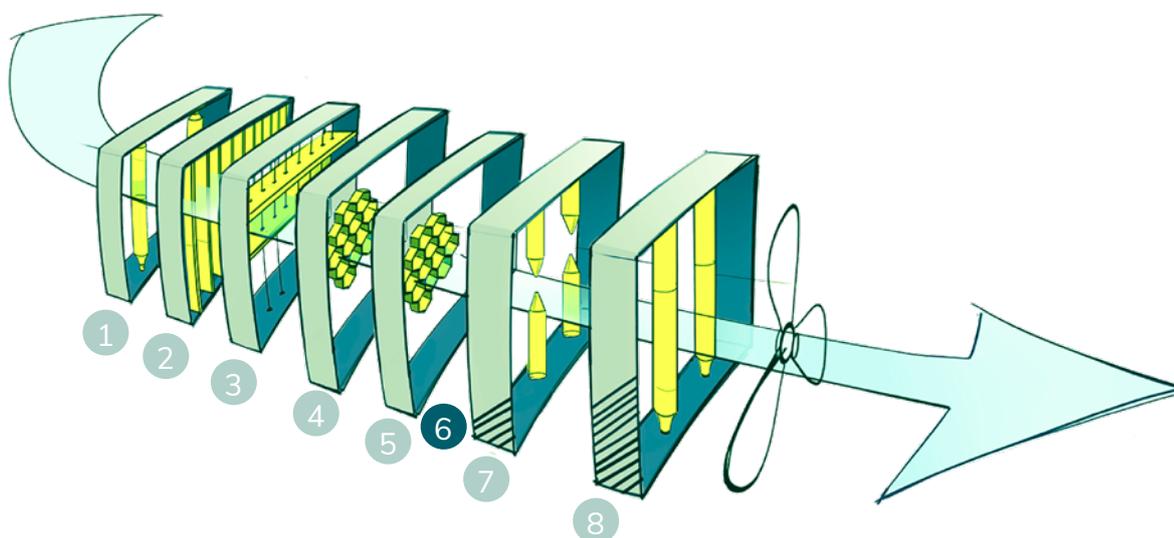


- » protection is active in the entire room shortly after it is switched on
- » unique technology where the air itself is the protective barrier in the room
- » Viruses and pollutants are neutralised at the point of origin and are not not circulated around the entire room
- » proactive air treatment - protect up to 160 m²/400 m³ with only one unit
- » eliminates 99.9% of all viruses, particles and pollutants in the entire room
- » air disinfection with depot effect
- » no filter change & no consumables, thus environmentally friendly
- » maintenance of the unit can be carried out easily without prior knowledge
- » super quiet & energy efficient

Operating principle

With its effective combination of ionisation and activated oxygen, the „ProActiveAir IO+“ ensures that the room air itself acts as a protective barrier and removes all aerosols, particles, viruses and bacteria by 99% immediately.

In addition, this IO+ has a highly effective permanent filter installed and a sterilization technology. This fulfils all normative and legal requirements. In contrast to filter technology, the IO+ does not wait for the air to arrive at the filter but deactivates harmful components directly at the point of their origin.



1
The UV lamps ensure highly effective germ elimination as soon as the air enters.

2
Our coarse filter prevents large dust particles and coarse dirt into the unit.

3
The high-quality electrostatic filter, in combination with ionisation, guarantees the safest destruction of all viruses, bacteria and germs and binds all particles.

4
The VOC filter removes volatile gases and vapors from the air.

5
TiO₂ filter for catalytic removal of formaldehydes and ozone.

6
„Zero air“: at this point, the intake air is completely cleaned and prepared.

7
The IO+ activates the oxygen as the first component of the ProActiveAir air intrinsic protection function.

8
In the last place, the IO+ generates a high amount of negatively charged ions that remove all harmful viruses and particles from the air.

PROACTIVE AIR IO+

Art.No:	4798000290 ProActiveAir IO+ / white 4798000291 ProActiveAir IO+ / black
Rated voltage:	AC220-240V/50Hz
Power consumption:	52W
Activated oxygen:	<= 0.05 ppm
Noise level:	38dB (A/Low) 49dB (A/Mid) 58dB (A/High)
CADR value:	400m ³ /h /per unit
Room size:	160 m ² /per unit
Size (W/H/D):	390 x 838 x 235 mm
Weight:	14,7 kg

Tested by accredited & independent laboratories:



Particle removal test:
300m³/h Clean air (particles re-
moved from 0.12-1µm)
Test: 11/2020*

Active oxygen detection:
According to Air Quality Index
German Federal Environment
Agency:
Very good air quality
Test: 12/2020*



Germicide test:
86% germ-killing effect
in live test in factory canteen
Test: 12/2020*



Virus kill test:
99.9% of all viruses eliminated
in standardised laboratory test
Test: 12/2020*

Cooperation partner



* detailed test results & certificates at www.proactiveair.de



RENZ

PLASMAMADE AIR CLEANER

THE PLASMAMADE AIRCLEANER
STARTS, WHERE TRADITIONAL
AIR FILTERS FAIL.

Coronaviruses, bacteria, germs or pollen -
with the PlasmaMade AirCleaner you remove
almost all harmful substances from your indoor air
and create a germ-free atmosphere without pollu-
tants or unpleasant odours.



PLASMAMADE[®]
Absolute Science

www.renzprotective.com
protection@renz.com



PLASMAMADE AIRCLEANER

THE PLUG & CLEAN LÖSUNG

Whether in fitness studios, restaurants, shops, offices, medical practices, schools or kindergartens - the PlasmaMade AirCleaner room air filter was developed to clean the air from dangerous aerosol mixtures, viruses, bacteria, pollen and odours. The efficiency of the PlasmaMade AirCleaner is impressive and convincing:

With a negligible power consumption, the system eliminates up to 98% of aerosols in a single pass at up to 400 m³/h. The patented PlasmaMade technology guarantees you the highest level of safety: The ozone level in the room is demonstrably not increased. (Confirmed in Fraunhofer WKI. study)

By sucking in polluted air at ground level, the PlasmaMade AirCleaner generates in combination with the special air outlet on the top side a downwards directed air circulation, which pushes aerosols, viruses and bacteria near the ground. Thus the pathogen is displaced by the cleaned air and fed to the PlasmaMade AirCleaner - the risk of infection is reduced. Compared to traditional air filter systems, the air is cleaned directly and completely in one pass without turbulence.

HIGHLY EFFICIENT

The PlasmaMade AirCleaner reduces the aerosol density to an almost sterile level.

POWERFUL

The PlasmaMade AirCleaner ensures clean and healthy air – even in large rooms up to 150 m².

WHISPER QUIET

Even in its highest mode the PlasmaMade AirCleaner does not exceed 39dB.

SAFE

It has been proven that the patented PlasmaMade technology does not generate any ozone.

ADAPTABLE

Due to variable modes, the power level can be adapted to the size of the room.

COMFORTABLE

Even at the highest power level, there are no unpleasant smells or drafts.

INNOVATIVE

The patented PlasmaMade AirCleaner technology combines four filter systems.

ECONOMIC

Impressively low power consumption.

MOBILE

The PlasmaMade AirCleaner can be used wherever it is needed due to its practical rollers. All you need is a socket.

PLASMAMADE[®]
Absolute Science

THE PLASMAMADE-TECHNOLOGY: FILTER SYSTEMS OF THE PLASMAMADE AIRCLEANER AT A GLANCE

Stage 1: The PlasmaMade Airfilter

The PlasmaMade Airfilter is the first filter with which the polluted room air comes into contact with:
The plasma filter generates ionised plasma from the air and splits the H₂O groups in the air. Through this technique most of the foreign substances and odors are broken up.

Stage 2: Fiberglass-based electrically charged nanofilters

The pretreated air from the plasma filter enters a fiberglass nanofilter. A highly efficient filter fiberglass-based filter combination reliably binds foreign substances and impurities. In order to increase efficiency significantly, the nanofilter is charged through the electrostatic filters.

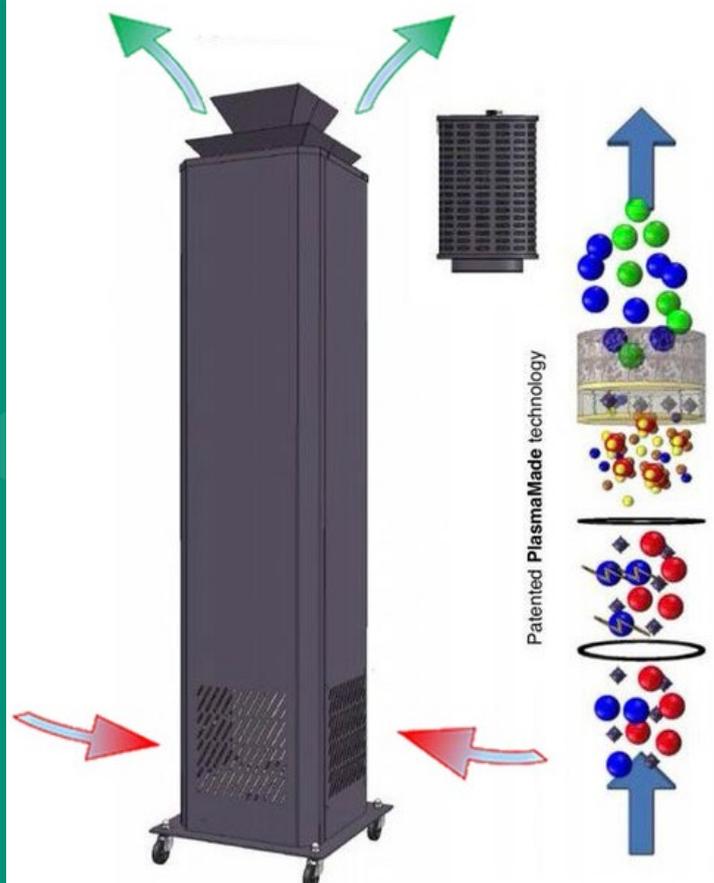
Stage 3: Electrostatic filters with two metal cores

Two electrical high power cores are at the heart of the room air filter. The metal cores reliably destroy the polluted substances that are bound by the nanofilter. This efficient technology is twice as convincing: The metal cores do not only clean the passing room air, but also the surrounding filter systems. This sustainably increases the durability of the various filter systems.

Stage 4: Ceramic filter

The ceramic filter is the final element of the PlasmaMade AirCleaner room air filter combination. The special Ceramic-Foam cover absorbs any residual emissions that occur afterwards. Only clean and healthy air returns to the room.

PlasmaMade Airfilter



PLASMAMADE AIRCLEANER

Art.No:	4798000265
Rated voltage:	220-230 V
Power consumption:	125 W
Noise level:	39dB (max.)
Air filter capacity:	200-400 m ³ /h
Room size:	20 m ² - 150 m ²
Size (W/H/D):	340 x 1700 x 340 mm
Weight:	40 kg
Warranty:	2 years
Certificate:	CE certified
Haltbarkeit Filter:	PlasmaMade Pre-filter: 1 year PlasmaMade Air filter: 5 years

MAINTENANCE

The PlasmaMade AirCleaner is very low maintenance. The air flowing through the room is completely purified. With a use of 12 hours per day the lifetime of the plasma filter is 5 years. Only the pre-filter needs to be changed annually.

CLEANING

The PlasmaMade air filter installed in the AirCleaner should be replaced approximately every 9000 operating hours. A pre-filter was installed to protect the innovative and coronavirus eliminating filter package from dust. This should be checked regularly for contamination.

WARRANTY

The PlasmaMade AirCleaner comes with a 24-month warranty.

PLASMAMADE[®]
Absolute Science

RENZ

**PROTECTIVE
EQUIPMENT**



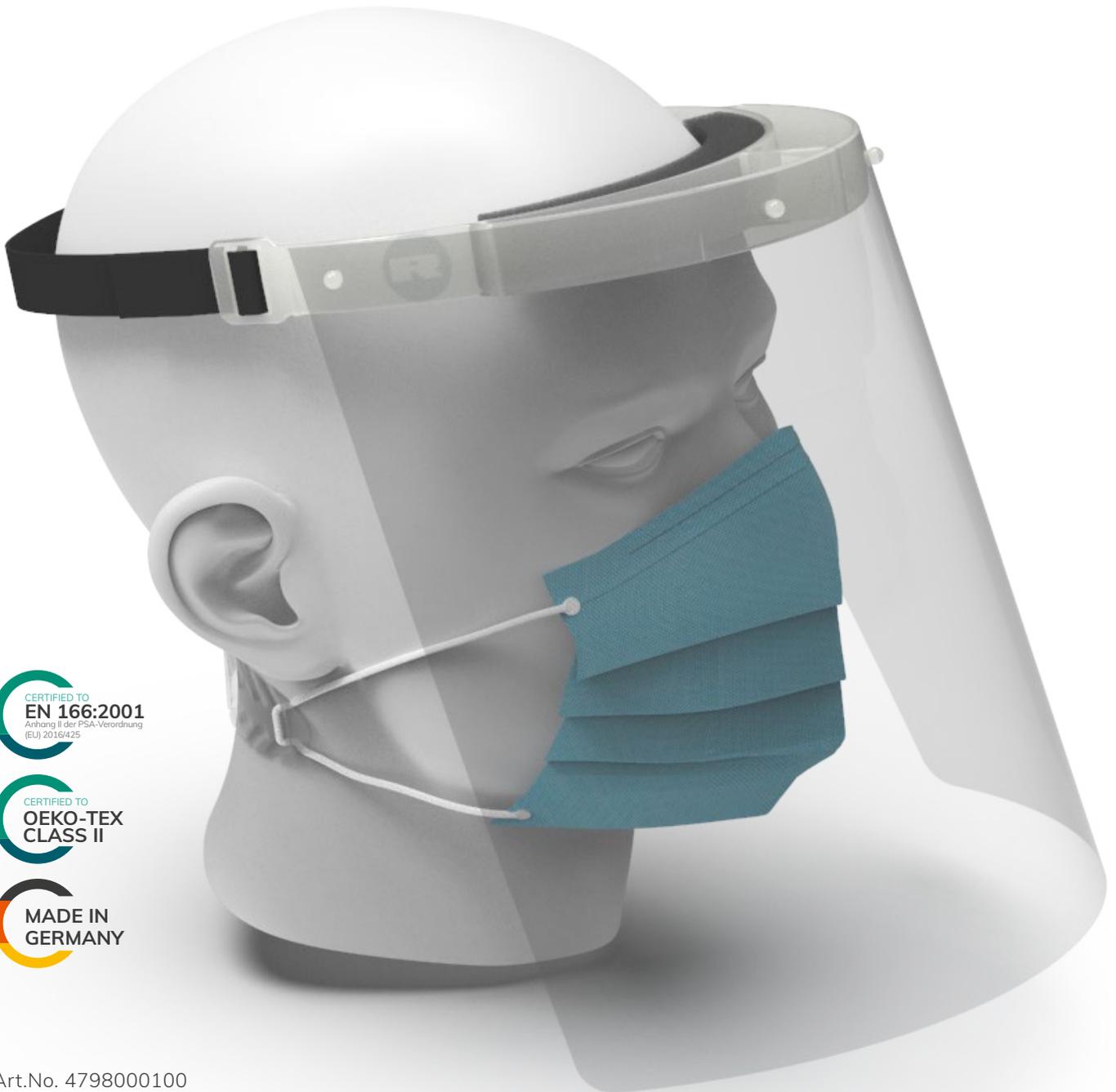
PERSONAL
PROTECTIVE EQUIPMENT





RENZ

PROTECTIVE FACE SHIELD



Art.No. 4798000100

HEAD STRAP WITH SHIELD

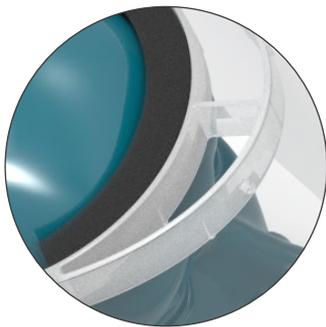
www.renzprotective.com
protection@renz.com



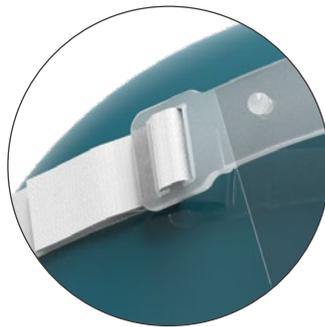
RENZ

PROTECTIVE FACE SHIELD

The Renz face shield is a perfect complement to the OP mask. The Face-Shield provides additional protection against germs in offices, production, retirement and nursing homes, hospitals and the catering industry. Even wearing it on long working days is not a problem, thanks to the lightweight injection-moulded material and the padded headband. The frame can be disinfected and the visors are interchangeable. The face shield is reusable and thus contributes to sustainability.



Soft 15 mm thick forehead pad
(15 mm)



Easy to adjust
for a perfect fit



Replaceable shield



REPLACEMENT SHIELD

for RENZ Protective Face Shield
Length 210cm
10 pieces
Art.No. 4798000110

KIDS REPLACEMENT SHIELD

for RENZ Protective Face Shield
Length 158cm
10 pieces
Art.No. 4798000112

- » full face protection (mouth/nose/eyes)
- » extremely comfortable to wear due to soft forehead padding
- » easily adjustable elastic band (OEKO-TEX certified)
- » maximum head movement possible
- » suitable for use with glasses
- » shield does not fog
- » one size fits all
- » surgical mask change possible without removing face shield
- » replacement shields available

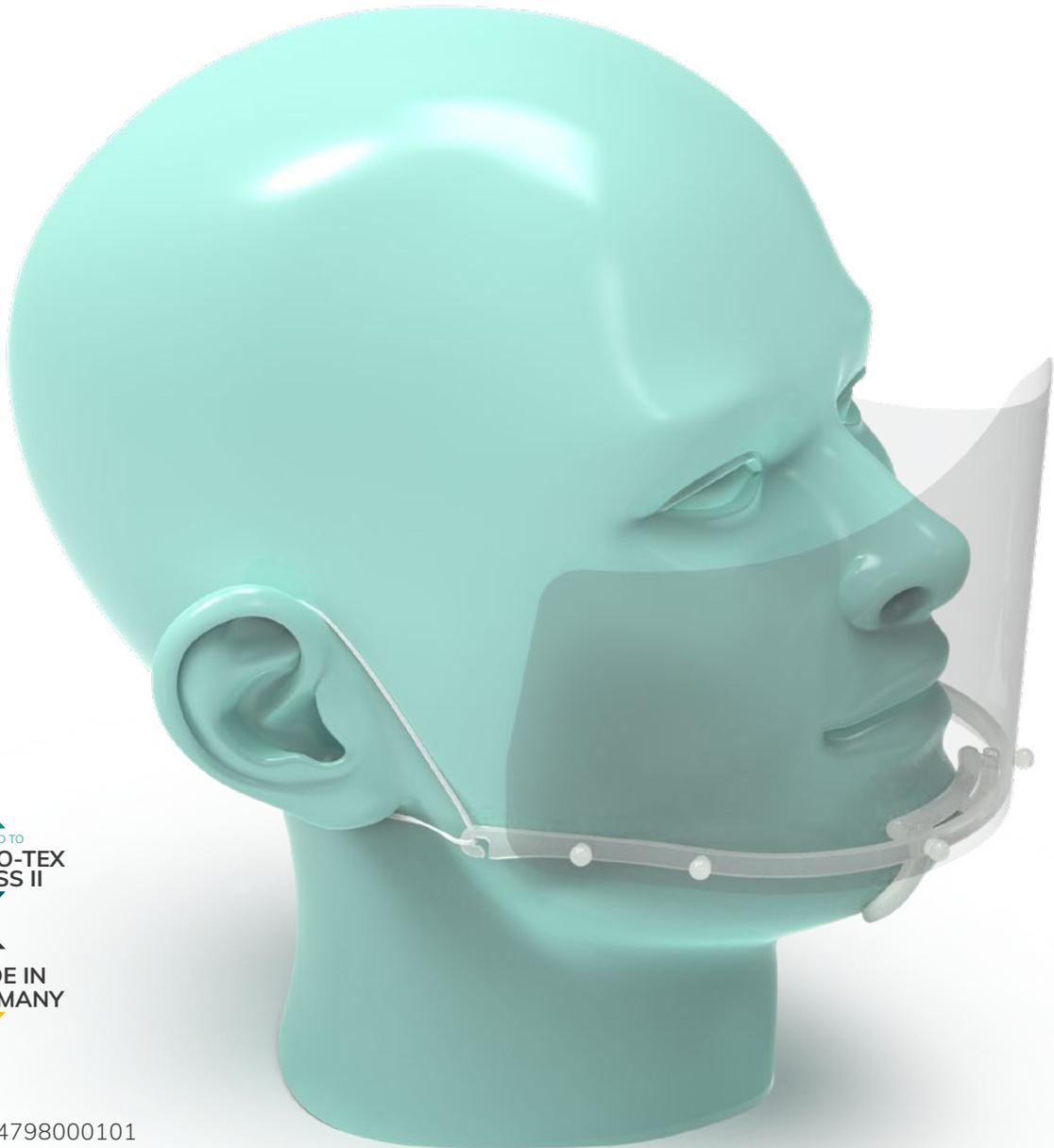
Protective face shield is certified to: EN 166:2001 PSA/Rev. 01 2.4.2020 – Test principles
COVID-19 threat: (EU) regulation 2016/425 PSA (March 9 th 2016) Category II (March 9 th 2016)
according to Annex II certified by ECS – 11064-ECS-23 as of April 18th 2023

This is not medical equipment. Used alone it is not sufficient to protect from infections. The additional use of a surgical mask is highly recommended.



RENZ

FACE SHIELD MOUTH | NOSE



Art.No. 4798000101

1x CHIN SUPPORT, 2x SHIELDS,
4x RUBBER BANDS

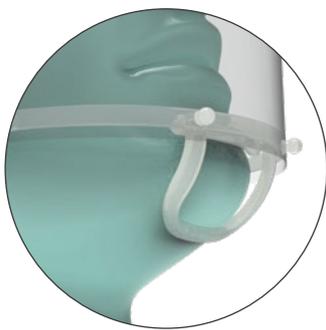
www.renzprotective.com
protection@renz.com



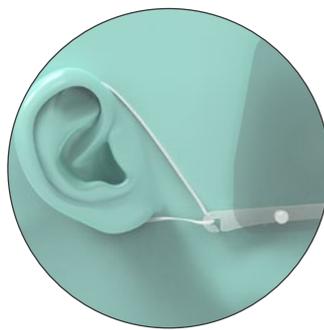
RENZ

FACE SHIELD MOUTH | NOSE

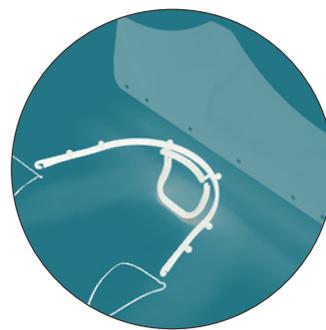
The face shield Mouth | Nose impresses with its high wearing comfort in an extremely light construction. The ergonomic chin support and the elastic bands (according to OEKO-TEX standard) ensure a secure and comfortable fit. Droplets from the mouth and nose are effectively kept out, yet you can still see a friendly smile. Interesting for kindergarten, school, gastronomy, beauty and many more.



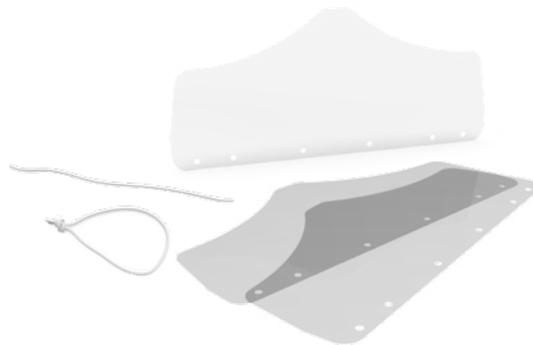
Ergonomically shaped chin support for high wearing comfort



Elastic rubber bands



Replaceable rubber bands and shield



REPLACEMENT SHIELD + RUBBER BAND

for RENZ Protective Face Shield
MOUTH | NOSE
10 pieces each
Art.No. 4798000111

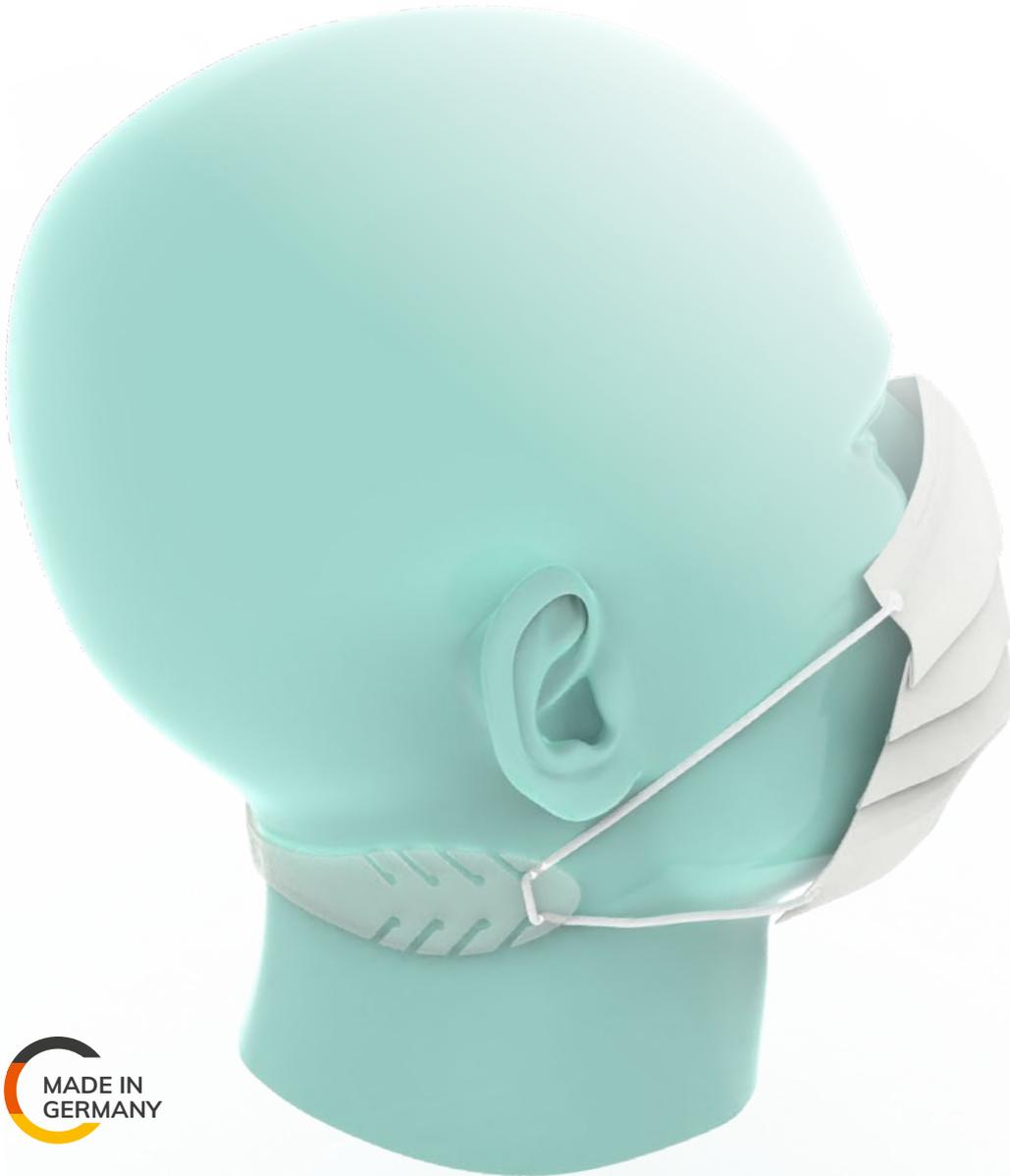
- » covers nose and mouth extensively
- » effectively blocks droplets from mouth and nose
- » facial expressions and lip-reading possible without restriction
- » Ideal when your friendly smile counts (gastronomy / service / beauty / hair)
- » no impairment of the field of vision
- » no fogging of the glasses
- » extremely light construction for high wearing comfort
- » ergonomic chin support for a secure and comfortable hold
- » elastic rubber bands (OEKO-TEX certified)
- » one size fits all – suitable for adults and children
- » chin support and shield can be disinfected
- » replacement shields available
- » made from high quality and skin-friendly materials
- » made in Germany

This is not medical equipment. Used alone it is not sufficient to protect from infections. The additional use of a surgical mask is highly recommended.



RENZ

SUPPORT BAND



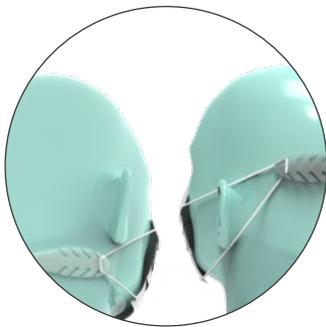
Art.No. 4798000130

SUPPORT BAND FOR FFP2 AND OP-MASKS

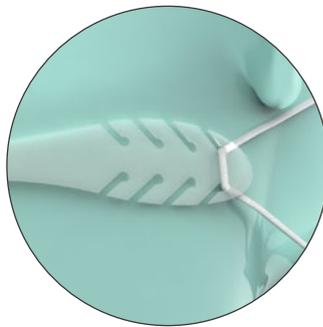


SUPPORT BAND FOR FFP2- AND OP-MASKS

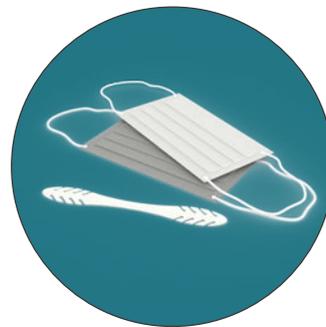
The support band serves as a carrying aid for OP masks, FFP2, everyday masks as well as for our RENZ face shield Mouth | Nose. It offers a high level of wearing comfort and prevents irritation, inflammation and open sores on the back of the ear, which can be caused by the elastic bands of all types of masks. Four different notches allow individual tensioning and adjustment of the mask. Ideally suited for wearers of glasses and/or hearing aids in combination with a mask.



Prevents irritation,
inflammation and
open wounds
on the back of the ear



4 levels for
individual adjustment



Can be combined with
all standard masks

- » made of flexible plastic
- » easy to clean / disinfect (sterilizable up to 134°C)
- » unlimited reusable
- » increasing the wearing comfort of FFP2 and OP-masks
- » particularly suitable for wearers of glasses and hearing aids
- » four notches allow for individual adjustment
- » prevents inflammation of the ear
- » non-slip design
- » can be combined with all common mouth-nose protection masks
- » made in Germany

**PROTECTIVE
EQUIPMENT**



HYGIENE &
DISINFEKTION





RENZ

DISINFECTANT DISPENSER

DISINFECTANT DISPENSER | CONTACTLESS SENSOR

DISINFECTANT DISPENSER | PUMP

VARIOUS STANDS

DISINFECTANTS





RENZ

DISINFECTANT DISPENSER CONTACTLESS SENSOR

The compact Renz disinfectant dispenser (sensor) made of plastic is perfect for touch-free hand disinfection. With its battery operation (4x AA batteries included), it can be used flexibly anywhere in the entrance area of offices, surgeries, hospitals, old people's homes, restaurants, shops, cinemas, etc. The contactless disinfectant dispenser is easy for everyone to use and minimises the risk of cross-contamination. The fine, large-area spray mist is optimally distributed on the hands and prevents dripping or uncontrolled splashing. Due to the large capacity of 1000ml of the easily accessible refill tank, the dispenser rarely needs to be refilled. With the enclosed mounting material, simple and quick mounting on walls or an associated stand is possible.* Also available in a set with an elegant stainless steel stand, stainless steel table stand or an aluminium profile stand.

**Operation by a mains adapter or power bank is also possible, but not included in the scope of delivery.



Fine, large-area
spray mist



Capacity
1000 ml



Art.No. 4798000200

- » non-contact disinfection of the hands by means of a built-in infrared sensor
- » protection against cross-contamination
- » fine, large-area spray mist for economical dosage
- » no waste through dripping or uncontrolled spraying
- » easily accessible refill tank with 1000 ml capacity
- » simple and quick wall mounting or on an aluminium profile stand
- » includes hygiene symbol board for attaching to the dispenser
- » weather and UV-resistant
- » battery operated (inc. 4x batteries), power supply possible*

** power unit not included

DISINFECTANT DISPENSER | CONTACTLESS SENSOR WITH STAND



Stainless-Steel Table Stand Set

Height: 480 mm

Art.No. 4798000224

Stainless-Steel Stand Set

Height: 1200 mm

Art.No. 4798000222

Aluminium-Stand Set

Height: 1400 mm

Art.No. 4798000220

- » mobile usable
- » suitable for indoor and outdoor use
- » simple and quick assembly
- » High-quality, stable and tilt-resistant constructions made of eloxated aluminium profiles or stainless steel
- » rubberised skirting boards for sensitive, smooth or uneven floors
- » easy-to-clean surfaces
- » available individually or as a set with disinfectant dispenser
- » Height: 140 cm aluminium profile / 120 cm stainless steel / 48 cm table stand

DISINFECTANT DISPENSER | PUMP



Stainless-Steel Table Stand Set
Height: 480 mm

Art.No. 4798000234 (Set)
Art.No. 4798000201 (Dispenser)

- » operating the pump with the forearm or elbow
- » protection against cross-contamination
- » easy and quick mounting on the wall or the stainless steel table stand possible
- » robust plastic housing (easy to clean and disinfect)
- » easily accessible refill tank with 1000ml capacity
- » available individually or as a set with stainless steel table stand
- » Delivery incl. fixing material, installation and operating instructions

HIGH QUALITY DISINFECTANT (1000 ML)



- » refill bottle for RENZ disinfectant dispenser
- » very skin-friendly, even if used frequently
- » wide spectrum of activity: bacteria, fungi, yeasts and limited virucide
- » Ethanol content 70%

Art.No. 4798000300



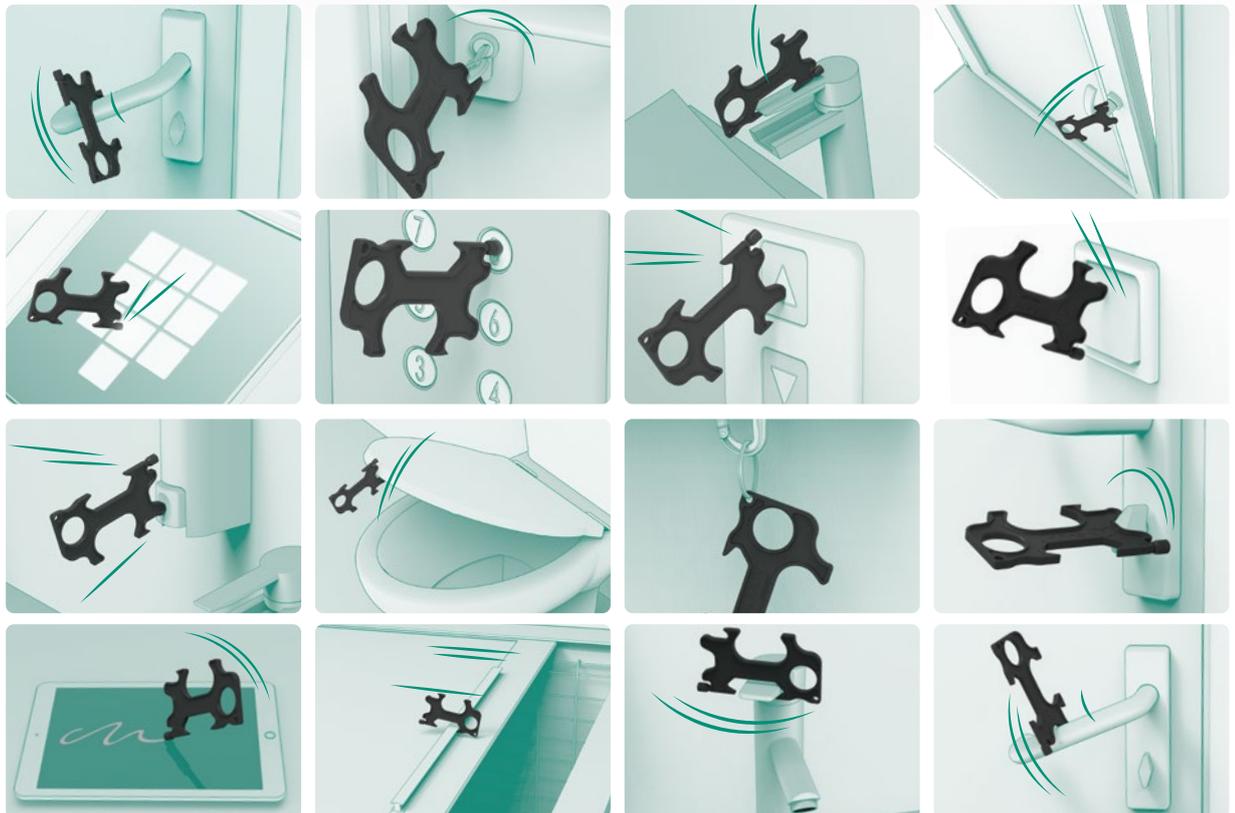
RENZ

BUDDY

MULTI-HYGIENE-HOOK WITH TOUCH PEN



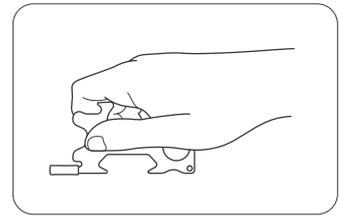
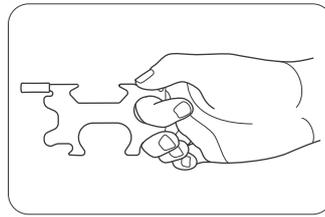
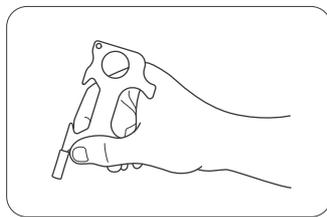
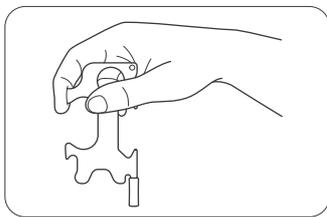
Art.No. 4798000155





BUDDY - MULTI-HYGIENE-HOOK WITH TOUCH-PEN

The BUDDY - my practical companion in everyday life. It helps me open doors, press buttons (on cash or ticket machines), write on a touch screen and much more. My BUDDY is lightweight and hangs on my keychain. I can clean it quickly at any time and it's ready for use again.



- » contactless use: open, press, push, pull, rotate, hook and write on touch screens
- » no direct contact with contaminated surfaces
- » Protection against objects contaminated with bacteria & viruses
- » integrated touch pen
- » very robust thanks to carbon fibre reinforced construction
- » quick and easy cleaning
- » sustainable for more hygiene in everyday life
- » the environmentally friendly alternative to disposable gloves
- » wide range of applications: door handles, touch screens, window handles, lift buttons, EC terminals, PIN pads, vending machines, drawers, cupboards, light switches, WC lids, taps, soap dispensers, etc.
- » made in Germany



RENZ

HYGIENIC DOOR OPENER

FOR USE WITH THE FOREARM



www.renzprotective.com
protection@renz.com



RENZ

HANDS-FREE HYGIENIC-DOOR OPENER FOR USE WITH THE FOREARM

Our hands-free hygienic door openers are perfect for all places with a lot of public traffic (hospitals, doctors' surgeries, companies, offices, businesses, schools, restaurants, theatres, etc.). The possibility of transmitting bacteria and viruses can be reduced by attaching the hands-free hygienic door opener (suitable for all common door handles).



Dual point fixation for
firm and secure hold

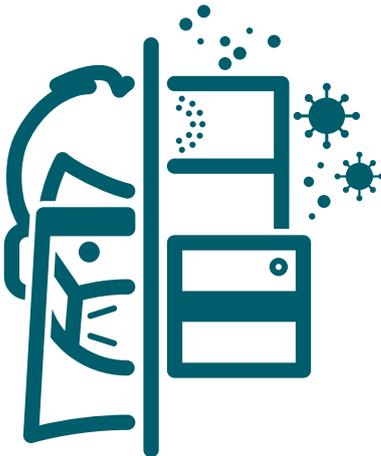


1 pair (left/right),
umbra grey
Art.No. 4798000150



1 Paar (left/right),
white
Art.No. 4798000151

- » ergonomic door handle attachment
- » perfect support for hands-free opening and closing of doors
- » simple and quick installation on existing door handles
- » firm and secure hold through dual fixing points
- » fits all common door handles
- » made from flame-retardant plastic (fire protection class B1 according to DIN 4102-1)
- » quick and easy cleaning
- » insensitive to detergents and disinfectants
- » significant reduction of infection risk
- » inexpensive alternative to fully automatic doors
- » ideal for all public buildings like offices, institutions, schools, hospitals, gyms, restaurants, etc.



CHR. RENZ GMBH

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73540 Heubach

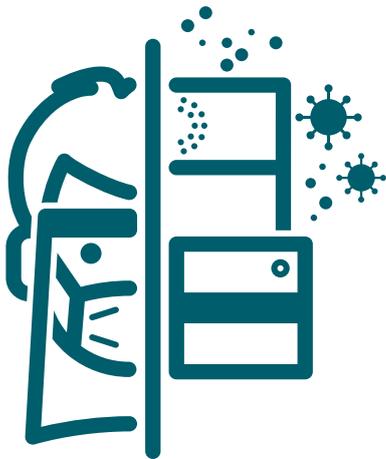
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PROTECTIVE EQUIPMENT