



BREATHE SAFELY.
RESPIRATORY PROTECTION

40 YEARS

NITRAS SAFETY - A SUCCESS STORY

Our journey began very small 40 years ago - in a garage, with a lot of passion and a great vision. Today, this start with just two people has grown into a company with almost 100 dedicated employees that supplies its customers worldwide from a warehouse area of over 15,000 square metres.

What once began with simple nitrile gloves has developed step by step into a comprehensive range: Today, we stand for personal protective equipment and modern workwear from a single source - a full range that combines quality, safety and innovation.

This anniversary is not just our success, but the result of the strong NITRAS family. We would like to thank all our partners who have placed their trust in us and all our employees who drive NITRAS SAFETY forward every day with their commitment and passion. This journey would not have been possible without you.

40 years is a proud milestone - but no reason for us to stand still. We invite you to continue to accompany us on our journey through the world of NITRAS SAFETY. Together we are shaping the future of occupational safety - with heart, reliability and innovative strength.



Respiratory protection

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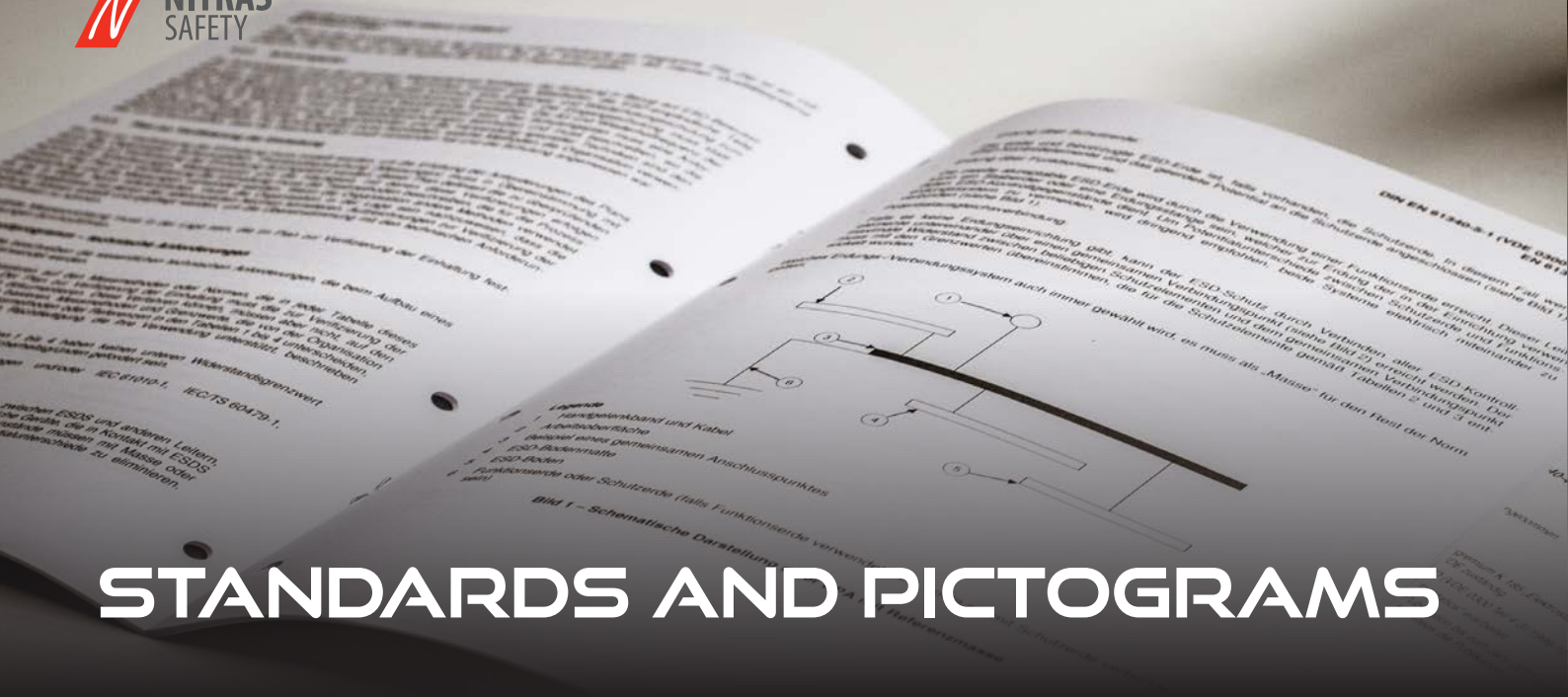
THE RESPIRATORY TRACT

The air we breathe is led into the body via the respiratory tract, used in the lungs and then led out again. This process is essential for humans and must therefore be specially protected.

We are constantly aware of this important task. That is why we offer you the right mask for different areas of application. Our particle-filtering half masks reliably protect your respiratory tract against solid and liquid aerosols. Our medical face masks also play an important, complementary role in protection - especially in today's world. Both masks pursue one goal: breathe safely.

You can find more information here:





STANDARDS AND PICTOGRAMS

All performance levels, pictograms and information specified in this catalogue comply with the state as of September 2025. These are subject to change during the validity of this catalogue. Please contact us for any queries or current information. All information is subject to change.

EN 149

Respiratory protective devices - Filtering half masks to protect against particles

- Minimum requirements for filtering half masks to be used as respiratory protective equipment to protect against particles. Does not apply to escape purposes.
- FFP1: Not against CMR substances and radioactive substances as well as airborne biological agents classified in risk groups 2 and 3 and enzymes. Protects up to four times the VdGW (multiple of the limit value).
 - FFP2: Against CMR substances and radioactive substances as well as airborne biological agents classified in risk group 3 and enzymes only after risk assessment. Protects up to ten times the VdGW (multiple of the limit value).
 - FFP3: No comments or restrictions. Protects up to thirty times the VdGW (multiple of the limit value).
 - NR: Not reusable.
 - D: Dolomite dust storage test passed.

Premium quality

The quality of our products is our first priority and our whole product range is meeting our high standards. Products which have further premium features (e.g. due material selection, fitting, characteristics, finishing) are marked with this pictogram.



For food contact

Products and items which are determined to come into contact with food.



SUSTAINABILITY TRAFFIC LIGHT



Packaging
Packaging used consists entirely or partially of recycled materials.



Social aspects
The production is amfori BSCI-audited (or according to a comparable standard) and thus contributes to the improvement of social standards or working conditions in the country of production.



Product
The materials used consist entirely or partly of recycled fibres.

INDUSTRY GUIDE

The following recommendations serve as a rough guide as to which product is suitable for which industry. Some of the products are also suitable for other areas of application. This is based on industry-specific colours and the specific protective functions of the individual products. Please do not hesitate to contact us for further information.

Craft



DIY, repair, tiler, floor layer, roofer

Food industry



Food processing, kitchens, canteens, food production

Security industry



Security, security service, airport

Building / Construction



Electrical activities, industry, mechanical engineering, repair, maintenance, gravel works, quarry, polymer processing, metal working, locksmiths, scaffolding, stone processing, drywall construction, window construction, interior fittings

Landscape gardening



Forestry, agriculture, horticulture, plant trade, gardening

Wood processing



Joiner, carpenter, cabinetmaker, industry, sawmill

Automotive manufacturing



Technician, mechanic, aircraft construction, automotive supplier, shipbuilding, tyre trade, tyre manufacturing, repair services, workshops

Sanitary



Heating construction, maintenance, waterworks, sewage treatment plants

Chemistry / laboratory



Pharmaceutical industry, chemical industry, laboratory, cleaning

Cleaning / Facility management



Janitorial services, facility management, window cleaning

Painter / varnisher



Plasterer, plastering, wallpapering, painting, filling, facades

Retail trade



Cold storage rooms, warehouse, cashier activities, stocktaking, clearing activities

Commissioning / shipping



Sorting, storage activities

Waste management



Recycling, waste collection, disposal

Events



Catering, stage construction, technicians, fitters, exhibition stand construction

Electrician



Electrical activities

Transport / Logistics



Road construction, track construction, emergency services, lorry, bus, rail, transport, street cleaning

Gastronomy / hospitality



Kitchen, service activities, cleaning, reception

Healthcare



Care, hospitals, surgeries, pharmacies, emergency services

Refrigeration range



Winter services, snow clearance, ice removal, gritting services, maintenance and servicing, cold stores



CATEGORY	ARTICLE NO.	FFP1	FFP2	FFP3	VALUE	NR	D	EN 149	RISK CAT.	PAGE
Respirator masks	4120SI	-	+	-	-	+	-	+	III	7
Respirator masks	4121	-	+	-	-	+	+	+	III	7
Respirator masks	4130SI	-	+	-	+	+	-	+	III	7
Respirator masks	4131	-	+	-	+	+	+	+	III	8
Respirator masks	4140SI	-	-	+	+	+	-	+	III	8
Respirator masks	4141	-	-	+	+	+	+	+	III	8



RESPIRATOR MASKS



4120SI // SAFE AIR

Class:	FFP2 NR
Valve:	No
Size(s):	One size
Packaging unit:	400 pieces
Certification:	EN 149

NITRAS SAFE AIR, respirator mask, white (colour code: 1100), class FFP2 NR, without valve, white, latex-free rubber band, external nosepiece for optimal fit, inside nose pad made of soft foam, suitable for wearer of glasses (goggles), box per 20 pieces, PPE risk category III

**4121 // SAFE AIR PRO**

Class:	FFP2 NR D
Valve:	No
Size(s):	One size
Packaging unit:	300 pieces
Certification:	EN 149

NITRAS SAFE AIR PRO, respirator mask, white (colour code: 1100), class FFP2 NR D, without valve, folding mask, blue and continuous headband for a secure fit, flexible and adjustable nose clip for optimum fit, nose pad made of soft foam on the inside, ideally suited for spectacle wearers (safety spectacles), soft material for maximum comfort, dolomite clogging test passed, box per 15 pieces, premium quality, PPE risk category III

**4130SI // SAFE AIR**

Class:	FFP2 NR
Valve:	Yes
Size(s):	One size
Packaging unit:	300 pieces
Certification:	EN 149

NITRAS SAFE AIR, respirator mask, white (colour code: 1100), class FFP2 NR, with valve, white straps, external nosepiece for optimal fit, inside nose pad made of soft foam, suitable for wearer of glasses (goggles), for food contact, box per 15 pieces, PPE risk category III





4131 // SAFE AIR PRO

Class:	FFP2 NR D
Valve:	Yes
Size(s):	One size
Packaging unit:	300 pieces
Certification:	EN 149

NITRAS SAFE AIR PRO, respirator mask, white (colour code: 1100), class FFP2 NR D, with valve, folding mask, blue and continuous headband for a secure fit, flexible and adjustable nose clip for optimum fit, nose pad made of soft foam on the inside, ideally suited for spectacle wearers (safety spectacles), soft material for maximum comfort, dolomite clogging test passed, box per 15 pieces, premium quality, PPE risk category III



4140SI // SAFE AIR

Class:	FFP3 NR
Valve:	Yes
Size(s):	One size
Packaging unit:	200 pieces
Certification:	EN 149

NITRAS SAFE AIR, respirator mask, white (colour code: 1100), class FFP3 NR, with valve, white, adjustable straps, circumferential foam lip grant, very good tightness, suitable for wearer of glasses (goggles), box per 10 pieces, PPE risk category III



4141 // SAFE AIR PRO

Class:	FFP3 NR D
Valve:	Yes
Size(s):	One size
Packaging unit:	300 pieces
Certification:	EN 149

NITRAS SAFE AIR PRO, respirator mask, white (colour code: 1100), class FFP3 NR D, with valve, folding mask, white and continuous headband for a secure fit, flexible and adjustable nose clip for optimum fit, circumferential sealing lip made of soft foam on the inside, ideally suited for spectacle wearers (safety spectacles), soft material for maximum comfort, dolomite clogging test passed, box per 15 pieces, premium quality, PPE risk category III



**OUR AIMS ARE TO PROTECT
PEOPLE'S HEALTH AND THE
ENVIRONMENT AND TO MAKE
LIFE EASIER.**



**PROVIDING PPE AND WORKWEAR
SOLUTIONS. TRUSTED SINCE 1986.**



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