



SEGRE

Cleaning the air you breathe



www.segre.se

The logo for SEGRE, featuring three stylized, overlapping curved lines in shades of blue above the word "SEGRE" in white, bold, sans-serif capital letters.

SEGRE



SEGRE AB was founded in 1973 and has subsequently established itself as one of the leading manufacturers of high quality breathing protection.

All manufacture and development takes place in Sweden and all sales are made through carefully selected distributors all round the world.

As the end-user, it is easiest to go to the distributor that is closest to you. You are welcome!



What do you want to protect yourself against?

Wood, cement, metal dust, pollen, bacteria, chemical particles, small particles and aerosols. Segre has a full range of breathing protection masks, which suit most industries and environments.

The masks are very safe and easy to use.

Segre makes and develops all its products in Sweden. All materials are carefully selected to maintain the highest quality and meet the most stringent environmental requirements.

Breathing protection masks are packed in practical dispensers, where each mask is in a hygienic plastic bag with clear instructions for use.



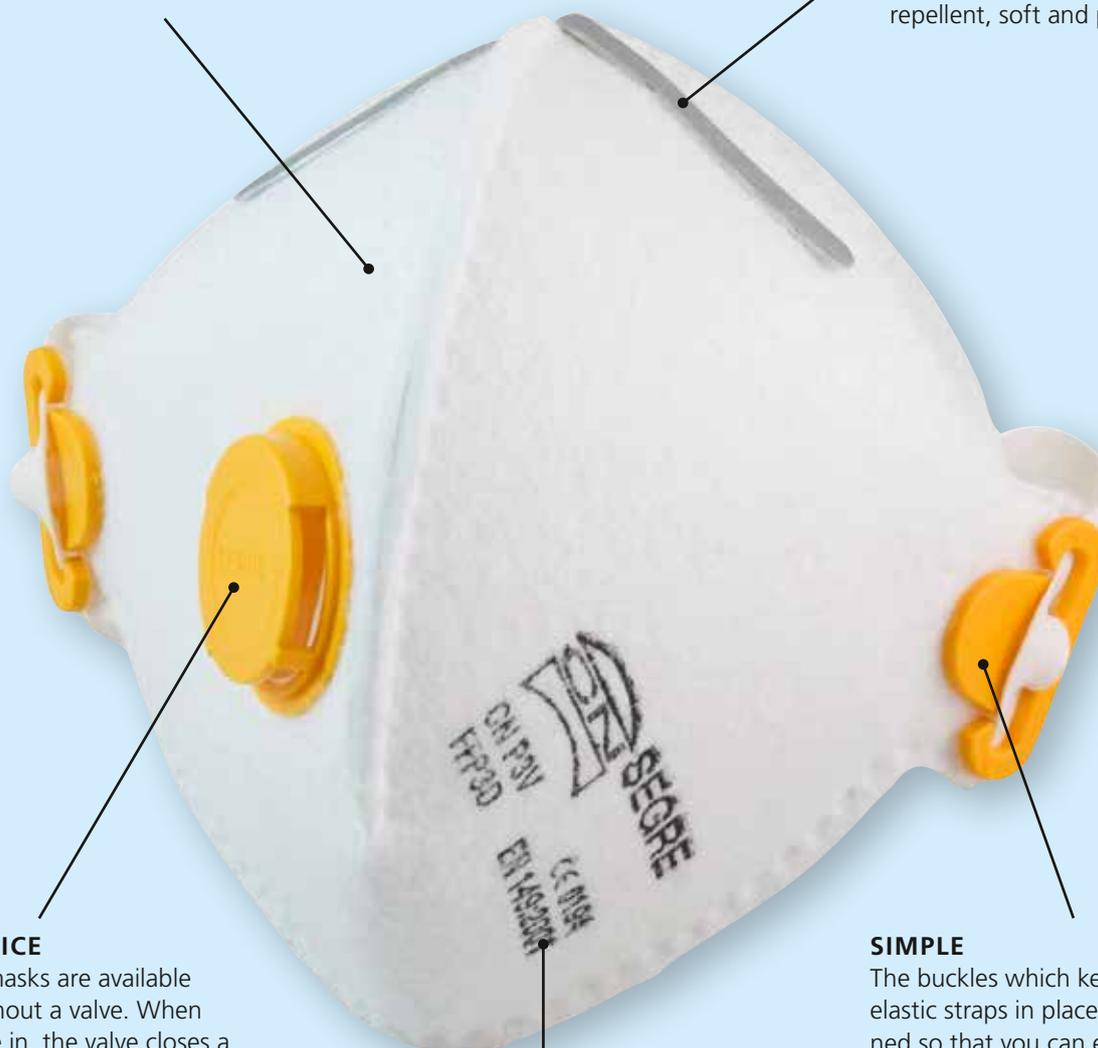
Always one step better than standard

HIGH QUALITY

We have carefully selected the best materials for each of our breathing masks, to ensure that you will feel satisfied, safe and secure.

SECURE

There is a nose clamp on the outside, which is easy to shape and give secure a ceiling. There is a nose seal inside, for good sealing. The material is moisture repellent, soft and pleasant.



FREE CHOICE

Breathing masks are available with or without a valve. When you breathe in, the valve closes a latex-free diaphragm, when you breathe out, it opens. The valve releases air downwards, to avoid condensation on glasses etc.

SAFE

Our breathing masks comply with the requirements in EN 149:2001. The marking clearly shows the applicable protection class and the certification number that the product has. You can always feel secure that our breathing masks maintain the highest standards.

SIMPLE

The buckles which keep the elastic straps in place are designed so that you can easily adjust the length. Quite simply, you can shorten the strap by winding it round the buckle. The straps are made of latex – a free material which is ageing resistant.

Safe breathing protection



Only the best materials

Segre's breathing masks have a unique selection of materials which efficiently protect you from breathing in any harmful substance.

One step better than standard

All masks have been tested with very good results, and meet the requirements of EN 149:2001 by a large margin.

Easy to breath and talk

An optimum combination of filter materials makes it easy to breathe and talk through the mask.



COMFORT LAYER

Caring for your skin, we have chosen a material which feels very comfortable, even during a long shift.

MICRO FILTER

An electrostatic filter which makes sure that small particles are effectively stopped. This means that the filter is very easy to breathe through.

MELT BLOWN

Is a mechanical and electrostatic filter which removes small particles and aerosols

OUTER LAYER

The outer layer stabilises the mask and removes larger particles. This layer can also have a carbon filter which removes various types of odours.

Always one step better than standard

Premium

APPROVED TO CLASS FF P3
PURIFIES AIR > 99%
PROTECTION FACTOR 50



SEGRE P3 V

Approved breathing protection mask, class FF P3, for protection against very small hazardous dry particles and aerosols.

APPLICATIONS include: chemical industry, protection against bacteria and viruses, lighter radioactive dust etc.

The P3 is available with or without a valve (V). The valve makes it easier to breathe out. It also helps to lower the temperature inside the mask and prevent the occurrence of condensation and damp. The diaphragm in the valve and the neck strap are both completely latex-free.

The P3 can be reused and is dolomite tested.

SEGRE P3 V – WITH VALVE
SEGRE P3 – WITHOUT VALVE

Medium

APPROVED TO CLASS FFP2
PURIFIES AIR > 94%
PROTECTION FACTOR 12



SEGRE P2 V

Approved breathing protection mask, class FF P2, for protection against hazardous dry particles and aerosols.

APPLICATIONS include: chemical dust, clay dust, concrete dust etc.

The P2 is available with or without a valve (V). The valve makes it easier to breathe out. It also helps to lower the temperature inside the mask and prevent the occurrence of condensation and damp. The diaphragm in the valve and the neck strap are both completely latex-free.

The P2 can be reused and is dolomite tested

SEGRE P2 V – WITH VALVE
SEGRE P2 – WITHOUT VALVE



SEGRE P2 CV

Approved breathing protection mask, class FF P3, for protection against hazardous dry particles and aerosols.

APPLICATIONS include: welding and welding smoke, tough decontamination jobs etc.

The P2 CV is equipped with a layer of active carbon which effectively removes unhealthy and strong smells. The P2 CV has a valve to make breathing easier. It also helps to lower the temperature inside the mask and prevent the occurrence of condensation and damp. The diaphragm in the valve and the neck strap are both completely latex-free.

SEGRE P2 CV – WITH VALVE

Base

APPROVED TO CLASS FFP1
PURIFIES AIR > 80%
PROTECTION FACTOR 4



SEGRE P1 V

Approved breathing mask, class FFP1, for protection against heavy hazardous particles and aerosols.

APPLICATIONS include wood sanding dust, quartz dust, chemical particles, polishing dust etc.

The P1V is available with or without a valve (V). The valve makes it easier to breathe out. It also helps to lower the temperature inside the mask and prevent the occurrence of condensation and damp. The diaphragm in the valve and the neck strap are both completely latex-free.

The P1 can be reused and is dolomite tested.

SEGRE P1 V – WITH VALVE
SEGRE P1 – WITHOUT VALVE



SEGRE P1 CV

Approved breathing mask, class FFP1, for protection against heavy hazardous particles and aerosols.

APPLICATIONS include agriculture, chicken farms, decontamination etc.

The P1 CV is equipped with a layer of active carbon which effectively removes unhealthy and strong smells.

The P1C is available with or without a valve (V). The valve makes it easier to breathe out. It also helps to lower the temperature inside the mask and prevent the occurrence of condensation and damp.

The diaphragm in the valve and the neck strap are both completely latex-free.

SEGRE P1 CV – WITH VALVE
SEGRE P1 C – WITHOUT VALVE

EN 149:2001

SEGRE'S BREATHING MASKS COMPLY WITH THE REQUIREMENTS OF EUROPEAN STANDARD EN 149:2001

An abbreviated version of: EN 149:2001 is given below.

The standard which applies to short term masks, EN149: 2001, is a European standard (EN) which has been established by experts from all over Europe. The standard specifies the limit values which apply to each class (P1, P2 and P3) and the methods to be used for testing the masks.

In the standard, all masks are tested for solid particles and aerosols. The demands made on masks by EN 149:2001 are more stringent, so you should check what you are using today and whether they comply with the new requirements.

Masks which have been approved under the standard have several applications.

During a transition period, 2009 – 2010, the standard will be supplemented by annexes which will specify whether the masks can be reused (R = reusable) or are not reusable (NR = not reusable). The marking should be found on the dispenser and on the mask.

P1 - P3 = Filter class
 C = Carbon mask
 V = Valve

Type of workplace	Protection against particles	P1	P1 V	P1 C	P1 CV	P2	P2 V	P2 CV	P3	P3 V
Carpentry and Building	Softwood	•	•			•	•		•	•
Agriculture	Hardwood					•	•		•	•
	Grain dust	•	•			•	•		•	•
	Agricultural spray			•	•			•	•	•
	Animal feed					•	•		•	•
	Chicken farms etc.			•	•			•		
Foundry	Metal dust					•	•		•	•
	Metal smoke							•	•	•
	Lead smoke							•		
Welding workshop	Ferrous metal smoke							•		
	Non-ferrous metal smoke							•		
Mining and Quarrying	Quartz dust	•	•			•	•		•	•
	Granite/sandstone dust	•	•			•	•		•	•
	Limestone dust	•	•			•	•		•	•
Textile industry	Cotton dust	•	•			•	•		•	•
Brickyards	Brick dust	•	•			•	•		•	•
Gardening	Insecticide			•	•			•	•	•
Insulation industry	Glassfibre	•	•			•	•		•	•
	Rockwool	•	•			•	•		•	•
	Mineral wool fibre	•	•			•	•		•	•
Car painting	Polishing	•	•			•	•	•	•	•
	Grinding							•	•	•
Laboratory	Chemical powder	•	•	•	•	•	•	•	•	•
Pot maker	Clay dust	•	•			•	•		•	•
Pharmacy	Tablet dust	•	•	•	•	•	•	•	•	•
Shipyard	Welding							•		
	Grinding							•		
Chemical industry	Chemical powder	•	•	•	•	•	•	•	•	•
Foodstuffs	Ingredients	•	•	•	•	•	•	•	•	•
Veterinarian	Unpleasant smells			•	•			•		
Animal farm	Leather, fur and feathers	•	•			•	•		•	•
Hospital	Virus and bacteria								•	•
Cleaning	Household dust	•	•			•	•			
Min. filtering acc. to(EN149:2001)		80%	80%	80%	80%	94%	94%	94%	99%	99%
Protection factor		4	4	4	4	12	12	12	50	50
Re-usable Yes = R, No = NR		R	R	NR	NR	R	R	NR	R	R
Dolomite tested (D)		D	D			D	D		D	D



SEGRE AB
 Epiloggatan 2
 SE-703 70 Örebro
 Phone +46(0)19 20 73 23
 Fax +46(0)19 20 73 29
 E-mail segre@segre.se
 www.segre.se