



Feel Free TO BREATHE



MISTRAL
BY **RSG**[®]

*RSG Maintenance Free
Disposable Masks*

RSG Maintenance Free Disposable Masks



MISTRAL BY RSG



MISTRAL SERIES FFP1
Part # 202410 / 202415

- Made in the Netherlands
- EU raw materials
- Flat, fold design enables product to be easily stored
- Transparent, colored Valve for easy recognition and safety
- Adjustable, latex free headband straps
- Unique RSG valve (202415) with low breathing resistance
- Minimizes the risk of misting eyewear

EN 149:2001+A1:2009
FFP1 NR D NPF 4 (APF 4)



MISTRAL SERIES FFP2
Part # 202420 / 202425

- Made in the Netherlands
- EU raw materials
- Flat, fold design enables product to be easily stored
- Transparent, colored Valve for easy recognition and safety
- Adjustable, latex free headband straps
- Unique RSG valve (202415) with low breathing resistance
- Minimizes the risk of misting eyewear

EN 149:2001+A1:2009
FFP1 NR D NPF 12 (APF 10)



MISTRAL SERIES FFP3
Part # 202430 / 202435

- Made in the Netherlands
- EU raw materials
- Flat, fold design enables product to be easily stored
- Transparent, colored Valve for easy recognition and safety
- Adjustable, latex free headband straps
- Unique RSG valve (202415) with low breathing resistance
- Minimizes the risk of misting eyewear

EN 149:2001+A1:2009
FFP1 NR D NPF 50 (APF 20)

SPECIALS



FFP2 NR D OV
Part # 200528

- Activated carbon for protection against vapours below OEL value
- In Blue to protect against dirt
- Flat, fold design enables product to be easily stored
- Transparent, colored Valve for easy recognition and safety
- Adjustable, latex free headband straps
- Color indication: red is FFP2
- Unique RSG Butterfly valve with low breathing resistance
- Minimizes the risk of misting eyewear



FFP2 NR D OV FR
Part # 200529

- Similar protection and characteristics as 200528 with:
- Flame retardant material
 - Activated carbon for protection against welding fumes below OEL value
 - In Grey to protect against dirt

EN 149:2001+A1:2009
FFP2 NR D APF 10 (NPF 12)

Easily applied cup shaped and flat fold styled maintenance free disposable respirators. RSG's single use disposable face masks are available with and without the unique butterfly exhalation valve. The RSG filtering face pieces and particulate respirators meet the European Standard EN149:2001 + A1:2009 in FFP1, FFP2 and FFP3 classes of particulate filter efficiency. RSG maintenance free single use filtering respirators provide cost effective respiratory protection in hazardous workplaces and laboratories across a wide range of industries.

RSG C SERIES Comfortable convex shape with nose clip and twin strap design



C SERIES FFP1 NR D
Part # 200210

- Unvalved
- Adjustable, latex free headband straps
- Color indication: blue is FFP1
- Comfortable, lightweight and off-the-face design
- Nose clip for secure fit
- Durable, collapse-resistant inner shell

EN 149:2001+A1:2009
FFP1 NR D APF 4 (NPF 4)



C SERIES FFP20 NR D V
Part # 200225

- Similar features as 200210 with:
- Transparent, colored Valve for easy recognition and safety
 - Color indication: red is FFP2
 - Unique RSG Butterfly valve
 - Low breathing resistance

EN 149:2001+A1:2009
FFP2 NR D APF 10 (NPF 12)



C SERIES FFP3 NR D V
Part # 200230

- Similar features as 200225 with:
- Broad elastic straps - front pull - adjustable - latex free
 - Full foam inside seal - leak proof - comfort fit
 - Transparent, colored Valve for easy recognition and safety
 - Color indication: yellow is FFP3

EN 149:2001+A1:2009
FFP3 NR D APF 20 (NPF 50)

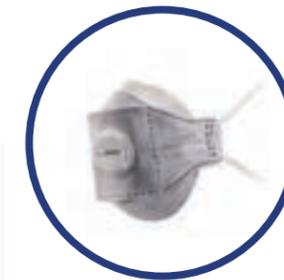
RSG FREESTYLE SERIES FLAT-FOLD RESPIRATORS



F SERIES FFP2 NR D V
Part # 209225

- Flat-Fold - Easy to store when not in use
- Individually wrapped - hygienic, protects the respirator from contamination before use
- Low breathing resistance with high filtration capacity, best in class
- Collapse resistant - ideal for work in warm and humid environments
- Stays securely in place - provides good and comfortable seal
- Soft foaming inside - comfortable on the skin
- Color indication: red is FFP2
- Unique RSG Butterfly valve with low breathing resistance
- Embedded nose clip for secure fit
- Minimizes the risk of misting eyewear
- Special design nose liner - flexible even after prolonged usage and fits any nose shape or size

EN 149:2001+A1:2009
FFP2 NR D APF 10 (NPF 12)



F SERIES FFP2 NR D OV
Part # 209227

Similar features as 209225



FS SERIES FFP3 NR D V
Part # 209335

Similar features as 209225

EN 149:2001+A1:2009
FFP3 NR D APF 20 (NPF 50)

DOLOMITE TEST

Dolomite test is an optional test under norms EN 149:2001+A1:2009. Those respirators which pass the dolomite clogging test are proved to provide a more comfortable breathing while wearing the respirators and will be marked as symbol "D" after the class of respirators such as FFP3 NR D.

BUTTERFLY EXHALATION VALVE

Makes breathing easier and reduce hot air build up inside the mask.

- Low breathing resistance
- Reduces exhalation effort
- Cooler to wear
- Stays comfortable for longer
- Less likely to mist up eyewear



Feel free to breathe through a simple 1,2,3 selection

Our simple 1 -> 2 -> 3 guide to choosing the right disposable mask

Selecting the appropriate respiratory protective equipment can be a challenge with so many factors to consider. With our simple selection system it is easy to make sure the disposable mask you choose offers the correct level of protection and comfort required.

1

Which protection factor suits your needs?

	FFP1 Respirators	FFP2 Respirators	FFP3 Respirators	Speciality Respirators
Protection Factor	APF* 4 NPF** 4	APF 10 NPF 12	APF 20 NPF 50	APF 10 NPF 12
Typical applications	Low level fine dust/oil or water based mists (hand sanding, drilling and cutting)	Moderate level fine dust/oil or water based mists (plastering, cement, sanding and wood dust)	Higher level fine dust/oil or water based mists (hazardous pharmaceutical powders, biological agents and fibers)	Fine dust/oil or water based mists. Options for metal fume, ozone and nuisance levels of certain gases and vapours dependent on model
Easy identification	Identified by BLUE straps	Identified by RED straps or valve lettering	Identified by YELLOW straps or valve lettering	Protection level can be identified by the strap colour or valve lettering

*APF - Assigned Protection Factor

**NPF - Nominal Protection Factor

Classification explained

When correctly fitted by a wearer, an FFP1 respirator should reduce exposure to airborne particles by a factor of 4, an FFP2 by a factor of 10 APF/12 NPF and an FFP3 by a factor of 20 APF/50 NPF.

Disposable respirators are additionally classified as NR non-reusable (marked NR).

Non-reusable products are intended for single shift use only. Look for the R marker in the following pages; otherwise all RSG disposable respiratory products are non-reusable.

2

Choose a valved or unvalved respirator

Benefits of a valved respirator:

- Reduces exhalation effort
- Cooler to wear
- Stays comfortable for longer
- Less likely to mist up eyewear

Benefits of an unvalved respirator:

- Lower unit cost
- Prevents the wearer from contaminating their environment

3

What style?

You can choose from our:

C Series Cup-Shaped, FS Series Flat-Fold and F Series Flat-Fold respirators or Special and Welding (flame retardant) respirators for specific applications.

All our masks have a nose clip for safe sealing.

Particulate Respirator Options		FFP1		FFP2		FFP3
		Unvalved	Valved	Unvalved	Valved	Valved
C Series	Cup-Shaped	200210	-	-	200225	200230
MISTRAL	Flat-Fold	202410	202415	202420	202425	202435
FS Series	Flat-Fold	209210	-	209220	209225	209235
Specialty	Flat-Fold	-	-	-	200528 209227	-
Welding	Flat-Fold	-	-	-	200529	-

 **RSG**[®]
TOTAL RESPIRATORY

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