

TECHNICAL DATA SHEET

RSG 400 SERIES FULL FACE MASK

40 01 01 NEOPRENE / 40 02 01 SILICONE



CONFORMITY

EU 2016/425	European regulation on the requirements of PPE.
EN 136 (CL 2)	Full face gas masks. General requirements. (CL 2 = Class 2)
EN12942	Powered Air Purifying Respirators with mask
EN 148-1	Standard connection for negative pressure masks.

PERFORMANCE

- Unique peripheral sealing lip resulting in an excellent seal that conforms to the face
- Lightweight with effective lasting protection for extended duration wear
- Comfortable integral nose-cup with controlled air flow to prevent visor fogging
- Replaceable panoramic impact resistant lens
- Speaking diaphragm for clear voice communication
- Highly elasticized head harness with quick-release buckles with rollers for easy donning, simple adjustment & fast removal
- Specially formulated rubber material combining superior chemical permeation resistance and durability, with smooth soft feel.
- Available in rubber (E) and silicone (S)
- One size fits all
- Class 2 in accordance with EN136:1998 / A1:2003



MATERIALS

	40 01 01 (S)	40 02 01 (E)
Face blank	Silicone	Neoprene rubber
Inner mask	Silicone	Neoprene rubber
Buckles	“Quick-release” in plastic	“Quick-release” in plastic
Carrying strap	Plastic	Plastic
Head harness	Silicone	Neoprene rubber
Visor	Perspex	Perspex
Inhalation valve	Nature rubber membrane	Nature rubber membrane
Exhalation valve	Neoprene rubber membrane	Neoprene rubber membrane
Speech membrane	Synthetic film	Synthetic film
Valve housing	Standard thread (EN 148-1)	Standard thread (EN 148-1)

COLOUR

	40 01 01 (S)	40 02 01 (E)
	Blue	Black

MODEL

RSG 400 Series Full face mask Neoprene and Silicone

LIMITATIONS OF USE

Not to be used in concentrations of oxygen lower than 17 %, in atmospheres with a concentration of the pollutant superior to the capacity of the filter, neither in explosive atmospheres, nor in confined spaces capable of unexpected increase of the concentration of the toxic.

REGULATIONS

Notified Body CE0158 Test report number 7452 A/12/8 PSA

NOTES

Nominal Factor Protection (NFP) 2000

WEIGHT

Weight 525 grams.

PACKAGING

Packed per piece

CLEANING & MAINTENANCE

Clean the components in lukewarm water and neutral pH liquid soap.

Remove all soap residues by clear water rising. Never use organic solvents.

After every use: Cleaning and checking all parts.

Every 6 months: Testing all components even if the mask has not been used.

Every 2 years: Renew all valves and sealing parts.

