

# RSG 500 Series Full Face Mask TPE

400502



Conformity	
<b>89/686/EEC</b>	European directive on the requirements of PPE.
<b>EN136</b>	Full face gas masks. General requirements.
<b>EN148-1</b>	Standard connection for negative pressure masks.

Performane	
<b>Binocularfield of vision</b>	87,26 ± 2%
<b>Effective total field of vision</b>	92,26 ± 2%
<b>Content of CO2 (death space)</b>	0,69 ± 0,07%
<b>Inhalation resistance (25 x 2 I/min.)</b>	1,24 ± 0,06mbar
<b>Exhalation resistance (25 x 2 I/min.)</b>	1,84 ± 0,06mbar
<b>Inhalation resistance (30 I/min.)</b>	0,12 ± 0,06mbar
<b>Exhalation resistance (95 I/min.)</b>	0,52 ± 0,07mbar
<b>Filter connection (EN148-1)</b>	RD40mmx 1/7"

Materials	
<b>Body mask</b>	TPE
<b>Filter support</b>	ABS
<b>Subjection bridles</b>	Polyamide
<b>Claps</b>	Nylon
<b>Harness</b>	EPDM
<b>Visor</b>	Polycarbonate



**Colour** - Black

**Model** - RSG500 Series Full face mask TPE

### 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 CE0159 Test report number 21227096

**Notes** - Nominal Factor Protection (NFP) 2000

**Weight** - 456 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 gasmask has not been used.

Every 2 years: Renew all valves and sealing parts.