



# SARI

## FULL FACE MASK

*The Sari full face mask is renowned for its high standards of safety, reliability and comfort. Sari has established itself internationally as a household name in modern, technically advanced respiratory protection. Scott Health & Safety provides a complete range of CE approved particle, gas and combined filters.*

### Focus on user comfort

- Wide sealing edge for comfort and excellent fit
- Comfortable to wear even for long periods without the user becoming tired or stressed

### Reliable service

- Secure fit on the face due to the anatomic chin cup
- Misting up is prevented by directing the inhalation air flow across the inside of the visor
- Safeguarded speech diaphragm affords communication
- Fully adjustable five point elastic head harness is equipped with quick release buckles, easy to don and doff
- Rugged construction ensuring minimum maintenance and cost-effectiveness

### Easy maintenance

- Inhalation and exhalation valves are easy to check and replace without tools

### Versatile applications

- The Sari can be used with a filter, with Scott powered air units and as the KESAF a face piece of compressed airline apparatus

### High-class materials

- Soft, flexible and chemically resistant materials giving longer life and user comfort
- Reinforced thermoplastic visor frame is easily replaceable
- The visor is available in three material options to meet various requirements of hazardous environments

### Excellent vision

- Large and distortion-free visor gives the wearer a panoramic field of vision

*Sari full face mask is fully tested and approved to EN 136 and carries a CE mark. CE0121.*

### Technical data

	Sari	EN 136 requirement
Breathing resistance:		
Inhalation		
30 l/min	≤ 0.2 mbar	max 0.5 mbar
95 l/min	≤ 1.1 mbar	max 1.5 mbar
Exhalation	1.2 mbar	max 3.0 mbar
CO <sub>2</sub> -content	0.8 %	max 1.0 %
Temperature range	from -40 °C to 100 °C	
Field of vision		
Effective	77 %	min 70 %
Overlapped	84 %	min 80 %

## Ordering information

### Ref.No Face piece

011680	Sari Natural rubber, NR
011987	Sari Natural rubber, NR, with Triplex visor.
062383	Kesaf Compressed air line full face mask
062285	Kesaf Breathing tube for compressed air-line full face mask
062580	CV Flow control valve

### Visor options

01168	Polycarbonate
011647	Polyamide
012108	Polyamide HT (High temperature)
011706	Triplex (for solvent resistance)

### Accessories

010493	Spectacle frames
011696	Visor cover (10 pcs )
010185	Carrying case
011699	PVC-hood
141080	ProTester, leakage testing device
011697	Welding shield Sari
012797	Welding hood
011666	Neck band Sari

### Welding visors

063287	10 DIN size 60x 110 mm
063261	11 DIN size 60x 110 mm
063262	12 DIN size 60x 110 mm
063263	13 DIN size 60x 110 mm
063298	Auto-Shade 10/11 DIN, size 60 x 110 mm, electro-optical filter

### Material resistance

Sari Nr Natural rubber	
Weight, g	600
Chemical resistance:	
lye, 10 %	+++
sulfuric acid, 1%	++
carbon tetrachloride	-
acetone	++
white spirit	-
trichlorethylene	-
benzene	-
methanol	+++
isopropanol	+++
ozone	-
weather resistance	+
skin chemicals	+
Mechanical strength:	
new mask	+++
aged mask	-
Heat resistance °C	+100
Cold resistance °C	-40
Allergic test	++

+++ excellent  
++ good  
+ acceptable  
- poor



Kesaf Breathing tube



CV Flow control valve



Welding hood.  
Flame-resistant cotton.



Autoshade



PVC-hood



Welding shield Sari



Carrying case

