

SAGOLA

FILTER TECHNICAL **SPECIFICATION**



COMPLETE BREATHING EQUIPMENT WHICH INCLUDES: BELT, POCKET **REGULATOR AND PARTICLE FILTER TO REMOVE LOW LEVELS OF** MOISTURE AND OIL. 10 METERS OF HOSE AND SAFETY PLUGS, 1,5 METER OF HOSE SPRAY GUN OUTLET.

DIMENSIONS OF PRODUCT

Weight with filter: Height: Length: Width:

Weight without filter: Approx. 462 g. (1.02 lbs) Approx. 83 g. (0.18 lbs) 175 mm. (6.89") 140 mm. (5.51") 45 mm. (1.77")

MATERIALS - FILTER

 Zamak body Polycarbonate Bowl

LIMITATIONS OF USE

Protection will only be offered if the unit is fitted correctly.

The filter will not remove Carbon Monoxide or other toxic gases. The filter changes to red when contaminated and must be changed immediately.

The unit is not designed for use in atmospheres containing flammable gas mixtures.

The unit is designed for use against contaminants, which are not immediately dangerous to life and health or where self-contained breathing apparatus is not essential.

The unit, when in contact with the skin may cause allergic reactions to susceptible individuals.

If this occurs leave the hazard area, remove and seek medical advice.



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INSTRUCTIONS FOR USE

Fasten waistband around the waist with the preset regulator situated above the right hip.

Ensure that the faceshield fits comfortably and securely on the head.

Connect the compressed air supply tube to the preset regulator.

Should vibration occur upon connection, decouple and reconnect slowly.

Ensure that the visor and skirt are in place before entering the hazard area.

Where air contaminants are irritant to skin, eyes or resiratory system, use the visor system.

SYSTEM PERFORMANCE

Air supply pressure:

Mask air supply rate:

Mask hose length (supply to regulator):

max: 10 bar (145 psi) min: 4 bar (60 psi) max: 232 L/min min: 160 L/min

Environmental working temperature:

Nominal actual filter life:

When used with a spray gun, needs 620 L/min. to 6 bars (60 psi)

10 m. (32.8 ft)

1,5 - 50°C (34.7 - 122°C) 400 operating hours



CONFORMITY

The unit conforms to BS EN 1835, with a protection factor of 50.

EC Certificate Number 58459, issued by BSi Product Certification

CLEANING & MAINTENANCE

The external surfaces of all components may be cleaned using a sponge and warm soapy water and afterwards rinsed and allowed to dry naturally.

Do not immerse any part of the system in water, particulary the regulator as this may damage it.

Do not use abrasive substances or solvents.

Store in the packaging provided, out of direct sunlight, away from chemical and abrasive substances.

If the filter becomes damaged the filter should be replaced inmediately.

