

With Safety.

Datasheet Sandblasting Respirators ACS 952

Designation: Sanblasting Respirators ACS 952 is an isolating,

constant flow, compressed air line respirator provided with hood equipped with frontal protection waistcoat that grants a perfect protection for the breathing pathways and the parts of the body more likely to be exposed to the mechanical action of the abrasive blast.

Description: ACS 951 respirator shall be fed by a compressed air line

source delivering air of breathable quality (according to EN 12021) with a pressure between 5 and 6 bar and with a minimum flow for each operator of 250 l/min. The presence of the filter silencer EOD55 that reduces the noise to a minimum, the possibility to adjust the flow coming out from the AC 95 regulator and two overflow valves that release the excess air to the ambient, make the use of the ACS 951 very comfortable and effective. The hood is fed by the corrugated hose TUR 801 which draws the air in the breathing zone and that is positioned between the mask and the filter silencer, this last is

connected to the flow regulator

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Use: It is therefore the ideal personal protection device for sand blasting operations.

Classification: Certified as Class 4B device to EN 14594, it complies with the provisions of

Regulation (EU) 2016/425.

Dimensions: Trasparent plastic box 555 x 390 x 285 mm

Materials: Cap Rigid shock proof ABS

External visors Transparent Glass Internal visors Clear polycarbonate

Head harness Polyester

Waistcoat Polyester fabric coated with TPE

Valves Natural rubber membrane with polycarbonate

cover

AC 95 flow regulator Aluminium alloy nickel plated

EOD 55 filter silencer Made of shockproof polypropylene and filtering

material (filtering paper and carbon)

Corrugated hose Moulded in base mix of antistatic rubber with

screwed plastic connections

Compressed air feeding

hoses Non toxic rubber, fitted with safety quick

connectors.

Weight approximately 2,5 kg

Revision 03.2024 – Errors and omissions excepted. All data are non-binding guide values.

BartelsRieger Atemschutztechnik GmbH



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Manufacturer: Spasciani

Storage: Store at temperatures between -20 and +50 °C and a relative humidity of

humidity of <80%.

Technical data

Flow regulator AC 95: Flow can be set between 165 and 230 l/min, alarm for flow below 120 l/min.

Available equipped with the standard Eurocoupling quick coupling (P/N

9321000CJ) or the Spasciani male quick coupling (P/N 932100000).

Filter silencer: Reduces the noise down to 75 dB

Corrugated hose

TUR 801: Length 50 cm

Compressed air

feeding hose 8x17: Available in different lengths (max 50 m) and with standard Spasciani or

Eurocoupling quick couplings.

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