

Technical Data Sheet Shotblasting Protective Helmet C4-PLUS/Leather

Order no.: 144 154

Product designation: Shotblasting Protective Helmet C4-PLUS/with Leather cape and sleeves

Applied standard: DIN EN 14594 and DIN EN 397 (Shock absorption and Penetration requirements in the temperature

range -20°C to +50°C) (DIN = German Institute for Standardization)

Utilization: Shotblasting protective device with continuous air flow. The scope of protection is determines by the

product information, technical standards and valid application rules.

Description: The triple protective effect - respiratory protection, head protection and body trunk protection -

guarantees safety while blast cleaning.

Materials:HelmetPolyamide (PA6)Rubber helmet coverMolerite T 80

Interior Polyethylene / Plastic / Textile band

Window case Polyamide (PA6)
Window frame Polyamide (PA6)
Inner anti-fogging visor Polycarbonate (PC)

Exterior visor Glass

Sealing frame Ethylene-Propylene-Diene-Mixture (EPDM)

Connecting piece Polyamide (PA6)
Breathing air supply tube Polyvinyl chloride
Belt feeder Steel galvanised

Control valve Brass

Nipple Chromium-plated Steel Hose nozzle Chromium-plated Steel

Fastener Chromium-plated Steel, Colourless

Protective cape Leather / Cotton

Collar Cotton

Waist belt Leather / Steel galvanised

Weight: approx. 3680 g

Inhalation resistance: at no time negative (EN 14594)

Exhalation resistance: constant flow max. 5.0 mbar (EN 14594)

Marking: Trade mark of manufacturer (LOGO)

Product designation Applied standard

Manufacture year and -month

CE-Identification Notified body

Type identifying marking Product identification number

Handling: Take the Shotblasting Protective Helmet from the storage case directly before use.

Use the Shotblasting Protective Helmet in accordance with the information brochure.

Storage conditions: Ambient temperature. Protect against cold, heat and humidity.

Consider conditions noted on the packaging.

Tel.:

Fax:

Warning reference: Please consider the information brochure!

User references: EKASTU Safety GmbH guarantees the indicated achievement according to class and type.

It is to be noted that the laboratory test values can considerably deviate from those, which are reached in practice. The user must read and understand all functional information. Use the Respiratory protective devices with this information brochure, the relevant valid statutory

regulations and the safety requirements of the profession associations, particularly the regulations for use in accordance with DGUV Rule 112-190 resp. DIN EN 529 'Respiratory protective devices –

recommendation for selection, use, care and maintenance – guidelines'.

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