

The multi-standard dungarees with APC-2 – our 7-standard wonder

Art. 106LHOB / GB

Protective clothing with the highest APC2 arc flash protection

Protection against chemical splashes and antistatic

Weather protection & welding protection

1 reinforced back pocket on the right with flap and Velcro fastener

fully lined

2 leg pockets with flaps and Velcro fasteners

Stretch straps with buckles

Pocket with concealed zip and flap with Velcro fastener

2 side pockets

Knitted gussets at the side seams

2 reflective strips sewn onto each leg



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A matching fleece waistcoat and hood are available as optional extras.



PPE category: Cat. III

EN ISO 11612:2015 (A1+A, B1+C1, D2, E3)

EN ISO 11611:2015 CLASS 2-A1+A2

EN 343:2019

EN 1149-5:2018

EN 61482-2:2020 APC 2

EN 13034+A1:2009 Type PB[6]

EN ISO 20471:2013+A1:2016 Class 1

Innovating your safety

MAUSER®

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Ein Unternehmen der
ASATEX-Gruppe



High-visibility protection, APC-2 arc flash protection for electrical environments, heat/flame protection, welding protection, chemical splash protection and antistatic properties – all combined in a pair of dungarees for tough jobs. Reflective elements increase visibility in poor lighting conditions. Adjustable straps, a high bib and side rope inserts ensure a secure fit, freedom of movement and noticeable comfort during long shifts. Well-designed pocket solutions keep tools and documents quickly to hand. In short: more protection, more comfort, more practicality – for teams who need to rely on their equipment.

PROTECTION AGAINST HEAT AND FLAMES

Tested in accordance with EN ISO 11611 (welding protection class 2) and EN ISO 11612 (A1+A2 B1 C1 D2 E3), the 106 multi-standard dungarees protect against open flames, convective and radiant heat, and molten metal splashes – typical risks in welding areas, foundries and maintenance. The multi-layer material system is designed for high thermal stress and reduces heat transfer to the skin, allowing valuable reaction time. The high bib with concealed breast pocket, side knit gussets for a snug, flexible fit and stretchable braces support protection without restricting mobility. Concealed fasteners, robust seams and sewn-on reflective strips on both legs minimise attack surfaces while improving visibility in low light conditions.

AREAS OF APPLICATION

Multinorm clothing is used in numerous areas, including energy supply, outdoor industrial maintenance, petrochemical and chemical parks, and the steel and metal industry. Other areas of application include waste and wastewater management, road construction, wind and solar energy, railway and overhead line construction, and gas and biogas plants.

INTERFERENCE ARC PROTECTION CLASS 2

Certified according to EN 61482-2, APC 2: The 106 multi-standard dungarees are designed for working in electrical environments with thermal hazards. The material system reduces the effect of heat from arc flashes and helps to reduce the risk of burns. Stretch braces, knitted side gussets and a high bib ensure a secure fit and freedom of movement, while reflective strips on each leg improve visibility. The APC-2 dungarees combine protection with practical comfort – ideal for switching, maintenance and repair work.

WIDE RANGE OF SIZES

The dungarees are available in sizes XS to 5XL, offering a perfect fit for different body shapes. The dungarees feature knitted inserts at the sides for a comfortable fit, while the matching jacket has ergonomically shaped sleeves with knitted inserts for optimum freedom of movement.

WIDE RANGE OF COLOURS

In addition to the regularly available colour combinations of yellow/blue and orange/blue, we also offer our customers the option of purchasing dungarees in a yellow/orange combination on request. Furthermore, the dungarees can also be supplied in the single colours grey & blue (certified according to EN 17353:2020) and yellow and orange on individual request. This allows us to offer maximum flexibility in colour selection in order to optimally take into account both operational requirements and personal preferences.

SPECIFICATIONS

- PPE category: III
- Material: 50% polyester, 49% cotton, 1% other fibres (antistatic fibres)
- Lining material: 100% cotton (Proban) with membrane
- Colour: grey, blue, yellow, orange, yellow/blue, yellow/orange, orange/blue
- Sizes: XS – 5XL
- Packaging unit: 1 piece, PU 5 pieces

* Through professional risk-hazard analysis, the appropriate performance requirements and type classes must be identified in order to determine the correct protective suit for the respective application. We will be happy to advise you on the selection.