

# NEVER BEFORE HAS WELDING PROTECTION BEEN SO LIGHT-WEIGHT, SAFE AND COMFORTABLE

Flying sparks, molten iron splashes and radiant heat: Today's welding protection has to meet increasingly demanding requirements and therefore we have improved our already successful HB-4welders® collection. How you ask? Well we have introduced an exclusive new high-performance fabric from Schümer for our HB-4welders® 2.0

This fabric is light-weight, comfortable and heavy-duty. It offers similar protection for the wearer than many heavier welding garments but providing a far greater degree of comfort.



#### **ELABORATE DESIGN**

Thanks to our innovative design and pattern technology along with high-quality detailed workmanship, our garments provide maximum safety for welding work. All outside pockets have been elaborately designed ensuring compliance with the relevant EN standards meaning that welding spatter can easily roll off.

# HB-4welders® 2.0: MAXIMUM PROTECTION WITH HIGH COMFORT

- The ideal garments for heavy-duty welding work
- Protection against molten metal splashes, sparks, welding beads and radiant heat
- Highly stressed areas are manufactured with twin layers
- Light-weight and comfortable fabric structure
- Ergonomic cut for more freedom of movement
- Combines high protection with unsurpassed comfort.
- Working safe while looking good thanks to modern design
- Also available via our high-speed service 21 TO WEAR within 21 days in Germany (outside Germany requires a few days more).









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be safe. we care.

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# INSTEAD OF AVERAGE: HERE COMES

HB-4welders® 2.0











#### SAFETY FIRST: FEEL SAFE WHEN WELDING

HB-4welders® 2.0 provides high-quality protective wear for welders working under extreme conditions. It is perfectly suited for heavy duty welding work. SECAN® quality textiles have been tried and tested for many years, including extensively in the industrial laundry sector.

## 1 BLOUSON

Part No.: 01237 10125 001 2205

Garment weight: approx. 1.175 g navy/medium grey HB-4welders

Material: 89 % Cotton, 10 % Polyamide, 1 % Carbon ·

Material weight: approx. 390 g/m<sup>2</sup> ·

Fields of application: Welding companies, metalworking industry,

foundries, steel works, plant construction

Standards:









IEC 61482-2

## **NEW MATERIAL: THE ULTIMATE WELDING PROTECTION**

HB-4welders<sup>®</sup> 2.0 is customised to meet the demands of the wearer.

**Performance** · The selected fibres and the innovative yarn construction give an improved mechanical resistance to the fabric. Therefore it is exceptionally suited for high exposure at the workplace as well as for industrial laundry.

**Protection** · Thanks to the extremely smooth fabric surface it reliably ensures that welding droplets or iron splashes and sparks easily roll off even after multiple washes.

**Comfort** · Due to its high cotton content and clever weave construction it offers improved humidity control, breathability and freedom of movement - all providing enhanced wearer comfort. You can feel that the garments are much lighter and more comfortable than traditional heavy cotton welding protection.



## 2 TROUSERS

Part No.: 01237 20060 034 + Colour-No. Garment weight: approx. 970 g





**458** navy

2 and 3 Cargo pocket with additional mobile-phone pocket

#### 3 BIB & BRACE

Part No.: 01237 50041 065 + Colour-No. **Garment weight:** approx. 1.130 g







**458** navy

fix-lock braces