

Medium

MODULO ARMOR S3S MID

MDLOAMRS3M

Super breathable, abrasion-resistant and metal-free mid-cut boot with puncture-resistant midsole and 2-density PU outsole

The MODULO ARMOR S3S mid-cut safety boot offers unbeatable protection and comfort. It offers a breathable, armoured MAX TEK upper, excellent slip resistance and metal-free protection, making it perfect for tough environments.

| | |
|---------------|---|
| Upper | Abrasion resistant fabric, Abrasion Resistant Synthetic |
| Lining | 3D-Mesh |
| Footbed | SJ foam footbed |
| Midsole | Anti-puncture Textile |
| Outsole | BASF PU/BASF PU |
| Toecap | Nano Carbon |
| Category | S3S / SR, SC, ESD, CI, FO |
| Size range | EU 35-50 |
| Sample weight | 0.595 kg |
| Norms | EN ISO 20345:2022+A1:2024 ASTM F2413:2024 |



BLK



Breathable upper
Increased moisture and temperature management for extended wearer comfort.

Electrostatic Discharge (ESD)
ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.

Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.

Oil & fuel resistant
The outsole is resistant against oil and fuel.

Scuff Cap (SC)
Separately tested material to cover the toe cap area to reduce abrasion of the upper material (e.g. during kneeling operations) and extend usability of the safety shoe.

Vegan
Uses or contains no animal products.

Industries:

Assembly, Automotive, Catering, Cleaning, Construction, Industry, Logistics

Environments:

Dry environment, Extreme slippery surfaces, Wet environment

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

| | Description | Measure unit | Result | EN ISO 20345 |
|----------------|--|-----------------------|---|--------------|
| Upper | Abrasion resistant fabric, Abrasion Resistant Synthetic | | | |
| | Upper: permeability to water vapor | mg/cm ² /h | 3.26 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 27 | ≥ 15 |
| Lining | 3D-Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 60.62 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 485 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | Dry 25600 cycles/Wet 12800 cycles | 25600/12800 |
| Outsole | BASF PU/BASF PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 86 | ≤ 150 |
| | Basic Slip resistance - Ceramic + NaLS - Forward heel slip | friction | 0.34 | ≥ 0.31 |
| | Basic Slip resistance - Ceramic + NaLS - Backward forepart slip | friction | 0.39 | ≥ 0.36 |
| | SR Slip resistance - Ceramic + glycerin - Forward heel slip | friction | 0.32 | ≥ 0.19 |
| | SR Slip resistance - Ceramic + glycerin - Backward forepart slip | friction | 0.40 | ≥ 0.22 |
| | Antistatic value | MegaOhm | 23.6 | 0.1 - 1000 |
| | ESD value | MegaOhm | 40 | 0.1 - 100 |
| | Heel energy absorption | J | 31 | ≥ 20 |
| Toecap | Nano Carbon | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | N/A | N/A |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | N/A |
| | Impact resistance toecap (clearance after impact 200J) | mm | 15.5 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 21.0 | ≥ 14 |

Sample size: 42

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