

TECHNICAL DATA SHEET

VINTAGE Lady Mid ESD S3 No. 74201


Sz. 35 - 42



LABELLING ACCORDING TO STANDARD

Standard for safety footwear EN ISO 20345 S3	Basic requirement for S3: A Antistatic shoe - E Energy absorption in the heel - FO Fuel resistance - WRU Water penetration and water absorption resistant upper - P Penetration resistance - Closed heel area - Profiled outsole
Additional requirements	SRC Slip resistance: Slip resistant on floors of ceramic tiles with a sodium lauryl sulfate (SLS) solution and on steel floors with glycerol. When it comes to slip resistance as defined by EN ISO 20345, SRC signifies the best possible rating a safety shoe can reach.

FORM

Ladies' safety boot 	Form B - in size 38, the upper height must be at least 10.5 cm.
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FIT

Ladies' fit	The shoe last is ideally tailored to the ergonomics of female feet.
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AREAS OF APPLICATION


Areas of application	Indoors and outdoors Areas where exposure to moisture is expected (S2) Areas where there is a risk of penetration from pointed and sharp objects (S3) Areas where there is a risk of electrostatic discharge (ESDS/ESD)
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FEATURES


ESD equipment	Thanks to its excellent discharge capability, the shoe is suitable for work in ESD sensitive or electrostatically protected areas (EPA). The shoes comply to the standard 61340-5-1.
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FEATURES

Certification in accordance with DGUV rule 112-191	<ul style="list-style-type: none"> • Certified for orthopaedic inserts 
Low weight sole	<ul style="list-style-type: none"> • Comfortable
Padded tongue	<ul style="list-style-type: none"> • Excellent wearing comfort: The tongue prevents pressure marks.
Collar padding	<ul style="list-style-type: none"> • Excellent wearing comfort: the ankle-wrapping, softly padded upper edge provides for stability and grip in the shoe.


UPPER MATERIAL

Waxy cowhide leather with vintage style	<ul style="list-style-type: none"> • Areas of application S2/S3 • Natural material • Waxed • Wear-resistant • Breathable • Water penetration/absorption in accordance with EN ISO 20345 S2
Sustainably produced leather 	<ul style="list-style-type: none"> • Manufactured in Germany according to high social and ecological standards

LINING

Fabric lining BIOACTIVE 	<ul style="list-style-type: none"> • Climate-regulating • High breathability • Skin-friendly • High degree of moisture absorption and release
Heel pocket lining	<ul style="list-style-type: none"> • The abrasion-resistant microfibre material is particularly sturdy and provides for a pleasant wearing comfort.

TOE PROTECTION CAP

Steel toe cap 	<ul style="list-style-type: none"> • Protection against impacts of min. 200 joules and pressure loading of min. 15 kN • Permanent edge coverage for cushioning • Ergonomically shaped • Comfortable toe room • Good coverage of the little toe area
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INLAY SOLE

Full-length inlay sole
ESD PRO Lady



- ESD EQUIPMENT: Protection against electrostatic discharge (ESD). The full-length, exchangeable inlay sole is conductive and designed for the use in ESD safety footwear according to the standards DIN EN ISO 20345 and DIN EN 61340-5-1.
- The inlay sole is individually adapted to the fitting of safety footwear for women.
- The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes.
- Improvement of the shoe climate thanks to the PU foam's open cell structure. So the foot is always kept comfortably dry.
- The extreme softness of the PU foam absorbs shocks on impact and increases walking comfort.

PENETRATION RESISTANCE

Metal-free penetration
protection

The textile midsole complies with the penetration safety standard EN 12568 and furthermore fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345. The light and flexible material enables an increased elasticity of the shoe, which can particularly be recognized when working on uneven grounds or on your knees.

The textile variant offers 100 % foot coverage compared to steel midsoles (foot coverage 85 % due to limits in the shoe manufacturing process). Being 100 % metal-free and antimagnetic, this equipment is used as penetration protection in safety shoes.

OUTSOLE

MISS L10 extended
wedge double-density
sole



- Excellent slip resistance
- Antistatic

Outsole: TPU (thermoplastic polyurethane)

- Colour: translucent
- Profile depth: 2.5 mm
- Particularly abrasion-resistant
- Heat-resistant to approx. 130°C
- Flexible at cold temperatures to approx. -30°C
- Oil and fuel resistant

Midsole: PU (polyurethane)

- The soft PU core provides a good impact absorption and high wearing comfort