

# ***i-OMEGA i-OMEGA TOP***

**COMPLETE ELECTRICAL INSULATION**



 **Base**  
feel the comfort 



# ***COMPLETE ELECTRICAL INSULATION***





# PROTECTION THAT INSULATES THE WEARER FROM ELECTRICAL HAZARDS.

## ELECTRICAL HAZARD PROTECTION LINES

> SPECIAL



The Electrical Hazard system ensures electrical insulation in footwear, providing maximum safety for those working in high-risk electrical environments.

## SECTORS

- > LIGHT INDUSTRY
- > AUTOMOTIVE
- > ELECTRICAL



**WATCH THE VIDEO  
AND DISCOVER OUR  
SAFETY FOOTWEAR**

## FEATURES



>>  
**ELECTRICAL RESISTANCE:**  
**18,000 V FOR 1 MINUTE**  
(with leakage current  
below 1 mA)



>>  
**TOTAL  
INSULATION**



>>  
**PADDED  
COLLAR**



>>  
**PUNCTURE-  
RESISTANT INSERT**



>>  
**BREATHABLE AND  
ELECTRICALLY  
INSULATING INSOLE**



# ***I-OMEGA AND I-OMEGA TOP: ENGINEERED FOR EVERY CHALLENGE***

## ***CERTIFIED SAFETY***

- > Certified in accordance with the American ASTM standard
- > Electrical resistance tested at 18,000 V for 1 minute, with leakage current below 1 mA

## ***TOTAL INSULATION***

- > Outsole made entirely of insulating materials to ensure electrical non-conductivity
- > No metal components in the footwear, providing complete electrical insulation

## ***PADDED COLLAR***

- > Reduces pressure on the heel area and improves comfort.

## ***EH FRESH'N FLEX PUNCTURE-RESISTANT INSERT***

- > High-performance ballistic fabric insert that resists puncture and provides electrical insulation
- > **STANDARD 20345-2022 PS**  
(3 mm nail - 1100 N force)
- > **SUSTAINABLE,**  
composed of more than 40% recycled materials

## ***AIRTECH + TPU-SKIN EH SOLE***

- > New electrically insulating sole. Reduced tread thickness for enhanced flexibility and cushioning

## ***LATERAL PROTECTION***

- > Reduces the risk of injury from side impacts



For complete protection, it is advised to use the footwear:

- > *IN DRY CONDITIONS*
- > *WITH INSULATING GLOVES*
- > *WITH ELECTRICAL INSULATION MATS*





# ***DRY'N AIR COMFORT + EH WEARECO INSOLES***



## ***COMFORTABLE***

Made of soft and resilient material, the insole provides support and all-day comfort.

## ***BREATHABLE***

Open-cell material, equipped with micro-perforations, promotes air circulation, keeping the feet cool and dry.

## ***ELECTRICAL INSULATING***

Designed with fully insulating materials, it provides effective protection in electrically hazardous environments.

## ***ECO-FRIENDLY***

Made from over 50% recycled materials, it helps protect the environment while maintaining high performance.

# *i-OMEGA*

B1235A



(EN ISO 20345:2022 + A1:2024)

SB E WPA PS CI FO SR | Taglie: 35-48



#### UPPER

Water resistant Nabutek leather

#### LINING

SmellStop antiodour and antibacterial\*

#### MIDSOLE

EH Fresh'n Flex

#### TOE-CAP

SlimCap

#### SOLE

EH AirTech + Tpu-Skin®

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EH AirTech + Tpu-Skin®



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