




**EN ISO 20344:2011** 

**POLAR**  
**ELDORADO**  
**ARCTIC GRIP®**  
**89117-15L**  
**S3 HRO HI WR CI SRC**

**Size:** 38-48  
**Weight:** 810 gr.  
**Fit:** 11

**Working Environment:**  
 Cold places, Wood-metal carpentry, Mountains, Building



**FEATURES**

**UPPER**  
 Pu Hydro Coated Leather 1,8-2,0 mm  
 Full Grain-Anilina Leather-Hydro 1,8-2,0 mm  
 Reflex insert

**LINING**  
 3D Air circulation 320 gr.  
 GenuineWool Polar

**SOLE**  
**PU-RUBBER VIBRAM- ARCTIC GRIP**  
 New polymer blend with an advanced filler system. Engineered for low temperature use. Improved grip on ice or snow. VIBRAM performance, quality and durability. Self-cleaning outsole, designed to all types of ground better. With scaff cap.

**ANTISLIP LINING**  
 DUALMICRO

**INSOLE**  
 Dual insulation

**TOE CAP**  
 CTC- Composite Toe Cap

**RESISTANCE TO PERFORATION**  
 Textile resistant to 3.0 mm nail - X Method

**TYPE**  
 Ankle boot



**SRC (SRA+SRB)**

SOLE 89 <b>PU - RUBBER</b> ARCTIC GRIP		
<b>SRA</b> CERAMIC + DETERGENT SOLUTION	FLAT ≥0.32 HEEL (CONTACT ANGLE °) ≥0.28	<b>0.62</b>
<b>SRB</b> STEEL + GLYCEROL	FLAT ≥0.18 HEEL (CONTACT ANGLE °) ≥0.13	<b>0.22</b>

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**TECHNOLOGIES**

**Removable Insole**



Insole perfect for winter use and for footwear with protection against cold "CI". It consists of a highly resistant and absorbing felt piece that keeps the foot dry and warm and of an aluminised film to isolate the foot from the ground.



**Protection elements**



Toecap made of plastic, incredibly light and resistant to impact of over 200J, elastic. Not detected by metal detector. Non metal perforation resistant Insert to over 1100 N with a 3.0 mm truncated cone nail. Flexible and comfortable



**Lateral stability**



Ergonomic rigid internal structure. It houses the heel into the right seat, adjusting the foot support and control of the ankle sideways movements. It keeps the foot tight to the shoe, allowing the perfect fit.



**Torsional stability**



Support made of rigid plastic material. It stabilizes the heel bone, the instep and tarsal joints, without altering energy absorption. A support for the natural movement of the foot; it provides comfort and greater stability.



**Electrical features**



Wire Electricity Discharge

Strip with 4 filaments of carbon fiber, ensuring proven anti-static properties of the footwear over time.



**Other**



The HDry membrane is hydrophilic with high perspiration capacity. It guarantees high performance and durability, facilitating the maintenance of ideal conditions and comfort for the user.

