





EN ISO 20345:2011 

POLAR  
**ROTOR ARCTIC GRIP®**  
89375-01L  
**S3 HRO HI CI SRC**

**Size:** 38-48  
**Weight:** 820 gr.

**Fit:** 11

**Working Environment:**  
Cold places, Building, Farming and Gardening, Ho.Re.Ca.



**FEATURES**

**UPPER**

Grain leather Hydro 1,8-2,0 mm  
Reflex insert  
Full Grain leather Hydro

**LINING**

3D Air circulation 320 gr.  
GenuineWool Polar

**ANTISLIP LINING**  
DUALMICRO

**INSOLE**

Dual insulation

**TOE CAP**

Fiber cap SXT

**RESISTANCE TO PERFORATION**

Textile resistant to 3.0 mm nail

**TYPE**

Half-knee Boot

**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.

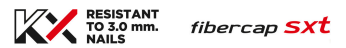
**TECHNOLOGIES**

**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**



Composite toecap with fiberglass. Resistant to over 200J. Non metal perforation resistant insert to over 1100 N with a 3.0 mm truncated cone nail. Protection over the entire sole of the foot. 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.



**SRC (SRA+SRB)**



<b>SRA</b> CERAMIC + DETERGENT SOLUTION	FLAT ≥0.32	<b>0.62</b>
	HEEL (CONTACT ANGLE °) ≥0.28	
<b>SRB</b> STEEL + GLYCEROL	FLAT ≥0.18	<b>0.22</b>
	HEEL (CONTACT ANGLE °) ≥0.13	

EN ISO 20345:2011

**Electrical features**



Wire Electricity Discharge

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



**Other**



Double non-slip layer of microfibre, resistant up to 200,000 cycles. Makes the footwear more comfortable, blocking the foot during use.