



EN ISO 20345:2011



POLAR

EMPIRE

88169-03L

S3 *CI HRO HI WR SRC

Size: 38-48 Weight: 830 gr.

Fit: 11

Working Environment:

Building, Wood-metal carpentry, Mountains, Farming and

Gardening



FEATURES

UPPER

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

3D Air circulation 320 gr.

ANTISLIP LINING

DUALMICRO

INSOLE

Climaction-Fit 337

TOE CAP

Fiber cap SXT

RESISTANCE TO PERFORATION

KX Antiperforation PS

TYPE

Half-knee Boot

SOLE

PU-RUBBER VIBRAM-HRO-SRC Sole resistant to 300°C by contact. With scaff cap and compound designed with VIBRAM for stability and grip performance. Outsole designed to strike the ground better and to improve selfcleaning. With anti-wear scaff cap.

TECHNOLOGIES

Removable Insole



Removable anatomic and ergonomic insole. Absorbent and transpiring open-cell foam support. Keeps feet fresh. Specifically-designed thermoforming for exceptional

Lateral stability

dynamic **H** control technology

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.

Protection elements



fibercap **SX**t

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



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.





Wire Electricity Discharge

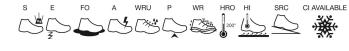
Strip with 4 filaments of carbon fiber, ensuring proven anti-static properties of the footwear over time.



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.







SRC (SRA+SRB)

