



## INFINITY

01-010370

The Protektor Grom military boots are characterized by extraordinary durability and versatility. They were created for uniformed services, policemen, border guards and people who pay special attention to the protection of feet against various types of injuries, but also to the convenience and comfort of use. The high-quality grain leather from which they were made guarantees durability and is breathable. A specially designed sole ensures safety when moving on slippery surfaces



Brand	PROTEKTOR
Industry	Light industry, Other, Security services / Convoy protection, Transport / Warehouses
Product type	Shoes
Color	● Black
Norm	EN ISO 20347:2012
Certificate	not applicable
Product features	increased durability of the upper, metal free, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg/ (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg/cm<sup>2</sup></p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg/ (cm<sup>2</sup>*h) - our result is 58.2 mg/ (cm<sup>2</sup>*h), the water vapor coefficient is minimum 15 mg/cm<sup>2</sup> and our result is 466 mg/cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile strength and tensile strength along and across, a minimum of 15 N / mm<sup>2</sup> is required and our result is 29.1 N / mm<sup>2</sup></p>
Upper material	Grain leather
Lining & Sock	Technological fabric
Insole	Fabric, replaceable insole
Sole	Pu/Pu, resistance to acids, resistance to bases, resistance to short-term contact with hot ground at 180 ° C, PRT FLEX technology, SHOCK ABSORBER technology
Fastener type	Shoelaces
Fit type	H
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.45) +/- 3% t.	0,54 kg