



## **TRAX LIGHT**

01-017863

The line of shoes  $\operatorname{Trax}$  Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free  $\operatorname{\mbox{\it air}}$ circulation inside the footwear. The material used in the upper  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ is characterized by tear resistance and the highest level of  $% \left\{ 1\right\} =\left\{ 1\right$ puncture resistance.



Brand	PROTEKTOR
Industry	Electronics industry, Light industry, Transport / Warehouses
Product type	Shoes
Color	● Black
Norm	EN ISO 20345:2011
Certificate	9/2022/PPE/1439/B edition 1
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
Product characteristics	increased breathability
	lining - increased water vapor permeability, in the requirements of min 0.8 mg / (cm2 $^{*}$ h) - our result is 42.9 mg / (cm2 $^{*}$ h), the water vapor coefficient is required at least 15 mg / cm2 and our result is 343.3 mg / cm2
	upper fabric - increased water vapor permeability, in the requirements of min 0.8 mg / (cm2 $^*$ h) - our result is 31.8 mg / (cm2 $^*$ h), the water vapor ratio is minimum 15 mg / cm2 and our result is 254, 4 mg / cm2
	increased durability of the upper
	upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N
Upper material	Leather/Fabric
Lining & Sock	Technological fabric
Insole	Fabric, replaceable insole
Sole	Pu/Pu, sole tread allowing climbing the ladder safely, resistance to acids, resistance to bases, resistance to short-term contact with hot ground at 180 ° C, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	Shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5

Weight (half pair s.42) +/- 3% t. 0,63 kg