

NOVAX Dielectric Safety Boot

Technical Specification for Art 9725

Product Code	Colour	Size Range	Type of Construction	Last/Sole Pattern
OEA-U00D	Green/ Orange	Euro : 36-50	Vulcanized Rubber Upper and Sole	VSV/ SNV



ASTM F2413-11
M I/75 C/75
EH PR



Fig. 1: NOVAX Dielectric Safety Boot
(Technical Specification for Art 9725)

Compliance:

CSA Z195-14/ ASTM F 2413-11

Grade 1 Toe Protection

18kV Electric Shock Resistance (ESR) Protection

Nail Penetration Test with 1200N.

I/75 – Impact 75 lbf

C/75 – Compression Resistance 2500 lbf

Dielectric Footwear

ASTM F1117-03 (min 20,000 VAC)

- *Tested at min 30,000 VAC*

Specialty:

- *Tested individual boots at 30kV under wet condition*
- *ESR protection up to 18kV*
- *Added with nail penetration resistant insert*

Recommendation:

- *For working environment with high voltage hazards*
- *Power stations operations*
- *Substation (step-up/step-down/distribution) operations*
- *Electrical hazards with wet condition / water exposure*
- *High current leakage hazards*
- *Electrical installations*

Benefits:

- *Lining Material – Comes with extra comfort and durability*
- *Upper Construction - Waterproof (Electrically verified), Easy for cleaning*
- *Sole/Heel – Good abrasion resistant for extra durability*
- *Steel Toe Cap – Epoxy coated toe caps for anti-corrosion*
- *Steel Midsole – Non-corrosive stainless steel*
- *Steel Shank – Doubled ribbed ladder shank to strengthen heel part*
- *Chemical Resistance - Sole & Upper – Resistant towards strong acids and alkalis*
- *Finishing – Lacquer coating for weather protection*
- *Packing – Recyclable Polybag & 6 pairs in a carton*

(ALL INFORMATION ARE SUBJECT TO CHANGE FOR PRODUCT IMPROVEMENTS)



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