

Heavy-Duty Electrical Hazard Work Boots

Model: M-8552EH Pro | Tank Plus EH



Toe Cap
Protection



Anti
Penetration



Water-Repellent
Upper



Heat
Resistant



Slip
Resistance



Electrical
Hazard

Technical Specifications

Upper	Full Grain Crazy Horse Cow Leather
Lining	Bactivoid™ Breathable Sandwich Mesh
Insole	Anti-Fatigue Memory Foam Insole
Outsole	PU / Nitrile Rubber Outsole
Toe Cap	VortiGard™ Composite Toe Cap (200J)
Midsole	VortiGard™ Kevlar Midsole Protection (1100N)
Size Range	EU 36–49 UK 2–15 US 3–16
Weight	Approx. 700g / shoe (EU42)

Certifications & Standards

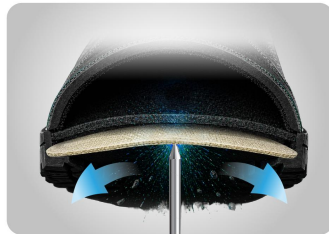
	EN ISO 20345:2022+A1:2024 SB PS SR CI HI FO HRO
	ASTM F2413-24 I/C PR EH

Performance Notes

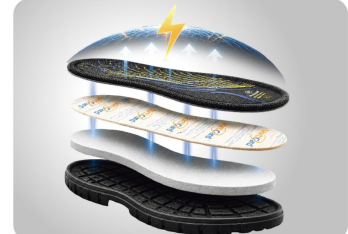
- **SR:** Slip Resistance Tested on Ceramic Tile with Glycerol
- **HRO:** Heat Resistant Outsole up to 300° C
- **EH:** ASTM F2413-24 Electrical Hazard Protection, tested at 18kV for 1 minute.



VortiGard™ Composite Toe Cap (200J)
Non-metallic Protection
Against Impact Hazards.



VortiGard™ Kevlar Midsole (1100N)
Flexible Penetration Protection
with Lightweight Comfort.



Electrical Hazard Protection
ASTM EH Protection
Tested at 18kV, Leakage Current ≤1.0mA

Recommended Applications:



Energy



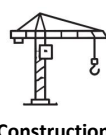
Heavy
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