DIELECTRIC HV3+ BOOTS



Power Generation Power Distribution Construction Telecommunications Transport

A Class 3 electrically insulating dielectric boot with an integral steel toe cap. The Workmaster[™] Dielectric HV3+ boot allows high voltage live working at up to **26.5kV** with every boot tested at 30kV.

Boot Shaft

- High-visibility green HV3 compound shaft
- 200 Joule epoxy coated steel toe cap
- · Seamless construction
- · Lightweight design for increased wearer comfort
- Low temperature flexibility down to -40°C
- Kick off lug
- Extra shin protection
- · Adjustable height
- Ankle guard
- · Non-wicking knitted nylon lining
- REACH Compliant

Boot Sole

- Slip resistant vulcanised rubber for maximum grip
- Energy absorbing tunnel system in heel and ergonomic cushioning insole (removable & machine washable) for greater wearer comfort
- Cold insulation to EN ISO 20345

Care

- Machine washable at up to 40°C
- Shelf life of over 10 years

Options

- Additional High DC Voltage test
- Removable thermal liner

Electrical Protection

Complete boot: 30 kV AC<18mA Leakage current

Certification

Safety Footwear EN ISO 20345:2011

Electrically Insulating Footwear EN 50321:1999 Class 0

prEN 50321:2017 Class 3

Personal Protective Equipment PPE DIR 89/686/EEC

Conforms to ASTM F1117

Sizes

UK	3	4	5	6	7	8	9	10	11	12	13	14	15
EU	35	36	37	39	41	42	43	44	45	46	47	49	50
US	4	5	6	7	8	9	10	11	12	13	14	15	16

Specifications, configurations and colours are subject to change without notice.

