



CLASS 2 DIELECTRIC OVERBOOTS

An electrically insulating dielectric overboot approved to current European standards, The Workmaster™ Dielectric overboot allows high-voltage live working at up to **17kV**, with every boot tested at 20kV. Dielectric Compact overboots are designed to be worn over safety trainers and safety shoes.

Workmaster Dielectric Boots are trusted by utility and power distribution companies globally to protect high voltage workers.



CERTIFICATION

- **EN 50321-1:2018 Class 2 AC**
Electrically Insulating Footwear for Live Working
- **ASTM F1117 (20kV)**
Dielectric Footwear
- **EN ISO EN ISO 20347:2022+A1:2024**
OB SR FO - Occupational Footwear
- **PPE Regulation (EU) 2016/425**
Personal Protective Equipment

SPECIFICATIONS



CLASS 2 Insulating Safety Boot Certified to EN 50321-1 providing protection for live working at up to 17,000 volts



Fuel and oil resistant sole ensuring the working life of the boot won't be compromised if used in oily environments



OB Category Occupational Footwear
Complies with the requirements for occupational footwear in EN ISO 20347



Slip-resistant moulded sole (**SR**)



CLASS 2 DIELECTRIC OVERBOOTS

High Voltage Working

Our Class 2 Dielectric boots are designed to be used for live working up to 17kV and provide step voltage protection up to 35kV. For higher voltages, check out our Class 3 Dielectric HV3 Boots.

Slip-resistant moulded sole

Provides excellent slip resistance (SR)

Front Opening Design

Allows for easy fitting over standard safety shoes and trainers

Injection Moulded Construction

Single piece injection moulded construction with integral fastener ensures there are no seams or mounting/fastener holes to leak

Kick-off lug

For easier removal of the boots after they have been unfastened.



OPTIONS



DIELECTRIC MAXI OVERBOOT

A dielectric overboot designed for use with safety ankle boots



Dielectric Safety Wellington Boots

Class 2 dielectric safety boots, Class 3 dielectric safety boots (HV3), Metal-free Class 2 dielectric safety boots (Dielectric T) and Class 2 dielectric safety boots with a perforation resistant midsole (Dielectric Pro)

CARE

- Machine washable at up to 40°C
- Shelf life of over 10 years
- All Workmaster boots are REACH compliant, PFAS free and CE marked on the shaft with date and year of manufacture

SIZES

OVERBOOT SIZE:	MEDIUM			LARGE			EXTRA LARGE			
UK	6	7	8	9	10	11	12	13	14	15
EU	39	41	42	43	44	45	46	47	49	50
US	7	8	9	10	11	12	13	14	15	16

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