

DIELECTRIC HV3 MAXI OVERBOOTS

CLASS 3



workMaster™
by RESPIREX

Power Generation

Power Distribution

Construction

Telecommunications

Transport

An electrically insulating dielectric overboot designed to be worn over safety boots or shoes. The Workmaster™ Dielectric HV3 Maxi overboot allows high voltage live working at up to 26.5kV with every boot tested at 30kV.



Live Working
CLASS 3
EN 50321-1
26.5kV

Features

- Injection moulded using our **proprietary HV3 compound** for a seamless boot with superior electrical insulation properties
- Ingenious **rear entry design** ensures the boot is quick and easy to fit and remove
- Ideal for personnel who have to continually enter and exit hazardous areas
- Single piece injection moulded construction with integral moulded fastener ensures there are **no seams or mounting/fastener holes to leak**
- **Lightweight** for increased wearer comfort
- **Environmentally friendly** PVC and Halogen free construction
- **Biodegradable** & Phalate free
- Superb **low temperature flexibility** down to -40°C
- Kick-off lug
- CE marked with date and year of manufacture
- REACH Compliant

Care

- Machine washable at up to 40°C
- Five year shelf life

High Voltage Test

Each boot: **30kV AC** - Leakage current <20mA over the three minute test cycle

Certification

- **EN ISO 20347:2012** OB I SRC Occupational Footwear
- **EN 50321-1:2018** Class 3 AC Electrically Insulating Footwear for Live Working
- **PPE Regulation (EU) 2016/425** Personal Protective Equipment
- **Conforms to ASTM F1117**

Options

- Additional DC high voltage test

Sizes

	Medium	Large	Extra-Large
UK	6 - 8	9 - 11	12 - 14
EU	39 - 42	43 - 45	46 - 49
US	7 - 9	10 - 12	13 - 15

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



For use with safety boots (safety boots not included)