# COMPACT DIELECTRIC OVERBOOTS



Power Generation Power Distribution Construction Telecommunications Transport

An electrically insulating dielectric overboot approved to current European standards, the Respirex dielectric boot provides protection of up to **20kV** over the complete boot for over three minutes.

- · Easy to use front opening & fastening overboot
- Ideal for personnel who have to continually enter and exit hazardous areas
- Yellow dielectric compound shaft
- Single piece injection moulded construction with integral moulded fastener ensures there are no seams or mounting/ fastener holes to leak
- No metal fasteners or components used in the construction
- Kick off lug
- Slip resistant sole in blue dielectric compound
- Fuel and oil resistant shaft and sole
- REACH Compliant

#### Care

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

#### **Electrical Protection**

Complete boot: 20 kV......3 Minutes, no damage

5 kV.....Less than 5mA Leakage current

## Certification

Safety Footwear EN ISO 20347:2012 I SRC FO
Electrically Insulating Footwear EN 50321-1:2018 Class 2 AC
Dielectric Footwear ASTM F1117 (20kV)

Personal Protective Equipment PPE DIR 89/686/EEC

### Sizes

	Medium	Large	Extra-Large
UK	6 - 8	9 - 11	12 - 15
EU	39 - 42	43 - 45	46 - 50
US	7 - 9	10 - 12	13 - 16

