

DIELECTRIC BOOTS



workMaster™
by RESPIREX

Power Generation

Power Distribution

Construction

Telecommunications

Transport

An electrically insulating dielectric boot with an integral steel toe cap and vulcanized rubber sole for superior slip resistance. The Respirex Dielectric boot provides protection of up to 20kV over the complete boot for over 8 hours, and 35kV over the sole for 3 minutes.



20kV
Protection
For Over Eight
Hours

Boot Shaft

- Yellow dielectric compound shaft
- 200 Joule Epoxy coated Steel toe cap to EN ISO 20345
- Seamless construction
- Kick off lug
- Extra shin protection
- Adjustable height
- Ankle guard
- Non-wicking knitted nylon lining
- Comfort insole (removable and machine washable)
- REACH Compliant

Boot Sole

- Blue vulcanized rubber sole for maximum grip - 30% better than a conventional safety boot sole
- Slip resistance performance twice that required by EN 13287 SRA and SATRA TM144 standards
- Cleated outsole for maximum grip
- Two to three times the wear resistance of conventional soles
- Fuel and oil resistant
- Greater cut resistance than conventional soles
- Resistance to hot contact 60 seconds 300°C.
- Energy absorbing tunnel system conforms to EN 20345 E
- Cold insulation to EN ISO 20345

Care

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

Electrical Protection

Complete boot: 20 kV.....8 hours no damage
5 kV.....<5mA Leakage current

Sole: 35 kV.....3 minutes no damage

Certification

Safety Footwear EN ISO 20345:2011
- SB E CI HRO SRA FO
Electrically Insulating Footwear EN 50321:1999 Class 0
prEN 50321:2013 Class 2
Dielectric Footwear ASTM F1117
Personal Protective Equipment PPE DIR 89/686/EEC

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



Vulcanized Rubber Sole

e-mail : info@verisafe.co.th website : www.verisafe.co.th



Tel : 0 2383 9346-7

VERISAFE

บริษัท เวิร์ชเซฟ จำกัด
VERISAFE CO., LTD.

Respirex International Ltd.

Unit F, Kingsfield Business Centre,
Philanthropic Road,
Redhill,
Surrey,
RH1 4DP,
U.K.

It is certified that the manufacturer's technical file and the PPE product detailed on page 2 have been assessed and found to be in accordance with

EC Directive 89/686/EEC

EC Type-examination

This certificate is valid from 25 April 2013
Issue 3. Certified since 13 January 2010

Authorised by

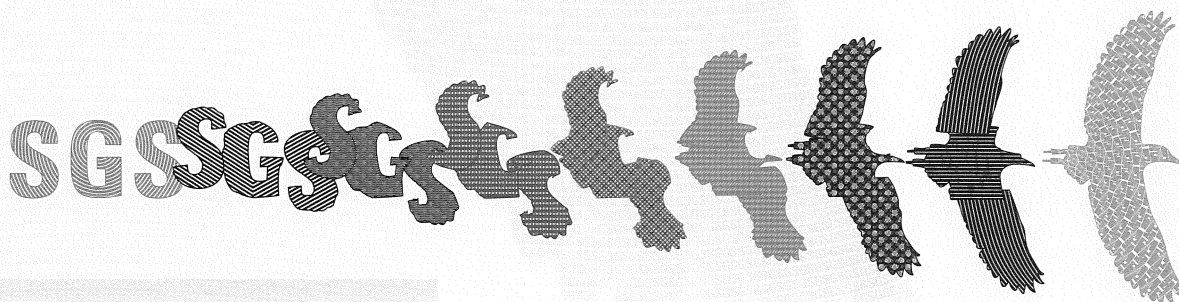


SGS United Kingdom Limited, Notified Body 0120

Unit 202B Worle Parkway, Weston-super-Mare, BS22 6WA, United Kingdom
t +44 (0)1934 522917f +44 (0)1934 522137
e-mail sgsprodcert@sgs.com www.sgs.com

SGS EC 03 1011

This certificate remains the property of SGS United Kingdom Ltd to whom it must be returned on request.
Page 1 of 2



Respirex International Ltd.

EC Directive 89/686/EEC

EC Type-examination

Issue 3

PPE Product

Respirex (logo) "Workmaster" Dielectric safety boot, Design D: Knee-height boot, consisting of a yellow thermoplastic shaft with lining, comfort insert sock, steel toe cap (522), and blue dielectric rubber sole unit, which is available in thirteen nominal sizes: UK size 3 to 15 (EU size 35-50), part numbers: B00950 – B00964.

It is certified that the manufacturer's technical file and the above mentioned PPE have been assessed and found to be in accordance with the requirements of Council Directive 89/686/EEC. When examined the PPE satisfied the requirements in the relevant harmonized standards:

EN ISO 20345:2011 (Personal protective equipment – safety footwear)

Class II footwear with a performance category of SB, with additional special application: E;

EN 50321:1999 (Electrically insulating footwear for working on low voltage insulations) for performance classification: Class 0.

The manufacturer's information notices (BS\B00957/A/09), in English, have been inspected and found to have addressed all of the relevant requirements of the standards. However, the detailed content of the information notice is the responsibility of the manufacturer, as are translations into other languages.

This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 11 of the Directive are implemented and maintained while the model is in production.

Certification is based on technical file reference: TF088, issue A

SGS Reference Number: GB/PP 230631

This certificate remains the property of SGS United Kingdom Ltd to whom it must be returned on request.