

ISOTEC BOOTS

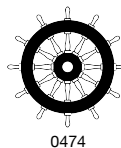


workMaster™
by RESPIREX

Marine

Industry

A heat-resistant safety boot conforming to the EN 15090 HI₃ F3A fire boot standard for flame resistance, radiant heat (20kW/m²) and heat insulation of the sole (250°C for 40 minutes). These boots are designed for use in areas where there is a risk of sparks from welding or grinding or for close proximity fire fighting.



Features

- Conforms to **EN 15090:2012 F3A** Fire fighter boot standard
- **Heat insulation of the sole EN 15090:2012 (HI3)**: The sole withstands 40 minutes at 250°C with an increase in internal temperature of less than 21°C after 10 minutes
- **Chemically resistant** boot certified to EN 13832-3:2018 (footwear protecting against chemicals)
- Certified to the **Marine Equipment Directive**
- Integral 200 Joule epoxy coated steel **toecap** and stainless steel penetration resistant **mid-sole**
- **Vulcanized rubber sole** for improved slip resistance - 30% better than a conventional safety boot sole
- **Durable, cut-resistant** vulcanised rubber sole, significantly extends working life, even in harsh terrain
- Cleated outsole for **maximum grip** in wet and oily conditions (**SRC**)
- **Heat resistant sole** EN 20345:2011 **HRO**, 60 seconds at 300°C
- **Cold insulation** to EN ISO 20345:2011 **CI**
- **Fuel and oil resistant sole**
- **Energy absorbing** tunnel system in heel to EN 20345:2011 **E**
- Ergonomic **cushioned insole** (removable & machine washable) for greater wearer comfort
- Seamless construction
- Kick-off lug
- Adjustable height
- Knitted nylon lining
- CE marked on the shaft with date and year of manufacture
- REACH Compliant

Care

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

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



Options

- Thermal liner

Certification

- **EN ISO 20345:2011 S5 CI HRO FO SRC** Safety Footwear
- **EN 15090:2012 Type F3A** Footwear for Firefighters
- **2014/90/EU - MED/3.4** Fire-Fighter's Outfit: Boots Marine Equipment Directive
- **EN 13832-3:2018 K N Q** Chemical Protective Footwear
- **PPE Regulation (EU) 2016/425** Personal Protective Equipment

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