


































PPE testing and certification





BSI's testing scope for PPE products





PPE standards – BSI testing and certification service

Protective helmets

| | | |
|-------------------------|---|---|
| AS/NZS 2063 | Bicycle helmets |  |
| AS/NZS 4067 | Firefighters' helmets |  |
| BS 6658 | Protective Helmets for Vehicle Users |  |
| BS 4110 | Visors for Vehicle Users |  |
| BS EN 397 +A | Industrial Safety Helmets |   |
| BS EN 812 | Industrial Bump Caps |   |
| PAS 017 | Riot Helmets for Police use |  |
| PAS 028 | Marine Safety Helmets |  |
| BS EN 50365 | Electrically insulating helmets for low voltage insulations |  |
| BS EN 12492:2012 | Helmets for mountaineers |   |
| BS EN 443 | Helmets for fire fighting in buildings and other structures |  |
| BS EN 14052 +A1 | High performance industrial helmets |  |
| BS EN 16471 | PPE Regulation - Module B (Annex V) |  |
| BS EN 16473 | Firefighters helmets. Helmets for technical rescue |  |
| ANSI-ISEA Z89.1 | Industrial head protection |  |
| AS/NZS 1698 +A3 | Protective helmets for vehicle users |   |
| AS/NZS 1801 +A1 | Occupational protective helmets |  |
| CSA Z94.1-15 | Industrial protective headwear | |
| EN 1385 | Non-Vocational head protection |   |
| EN 1080 | Non-Vocational head protection |   |
| EN 12492 | Non-Vocational head protection |    |
| EN 13484 | Non-Vocational head protection |   |
| EN 13781 | Non-Vocational head protection |   |
| DEF STAN 05-102 | Military Aircrew Helmet Impact Standard (MAHIS) | |
| ECAS | Head protection (ESMA EQM) |  |
| EN 379+A1 | Vocational head protection | |

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| EN 16471 | PPE Regulation (EU) 2016/425 - Module B (Annex V) |  |
| EQM | Head protection (ESMA ECAS) EQM |  |
| ISO 11999-5 | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 5: Helmets |  |
| NZS 8600 | All-terrain Vehicle Helmets |  |

Sports protection

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| AS 2142 | Reflectors for pedal bicycles |  |
| AS/NZS 3838 | Helmets for horse riding and horse-related activities |  |
| PAS 015 | Equestrian Helmets |   |
| BS EN 1078 | Helmets for Pedal Cyclists and for users of Skateboards |  |
| BS EN 1176 series | Playground equipment |  |
| EN 1306 | Protective clothing. Shin guards for association football players |   |
| EN 13158 | Buoyant aids for swimming instruction |   |
| EN 13138-1 | Buoyant aids for swimming instruction |  |
| BS EN 1621-1 | Motorcyclists' protective clothing against mechanical impact - Motorcyclists' limb joint impact protectors |  |
| BS EN 1621-2 | Motorcyclists' protective clothing against mechanical impact - Motorcyclists' limb joint impact protectors |  |
| BS EN 13061 | Protective clothing. Shin guards for association football players |  |
| BS EN 13277-1; BS EN 13277-2; BS EN 13277-3; BS EN 13277-4 +A1; BS EN 13277-5; BS EN 1327 | Protective equipment for martial arts - hand and foot protectors |   |

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| BS EN 13546 +A1 | Protective clothing. Hand, arm, chest, abdomen, leg, foot and genital protectors for field hockey goal keepers and shin protectors for field players | UK CA |
| BS EN 14120 +A1 | Wrist, palm, knee and elbow protectors for users of roller sports equipment | UK CA |
| BS EN ISO 14460 +AC | Protective clothing for automobile racing drivers. Protection against heat and flame | UK CA |
| BS EN 15312 +A1 | Free access and multisport equipment | bsi |
| BS 7928+A1 | Head protectors for cricketers | bsi CE |
| BS 7930-1 | Eye protectors for racket sports (squash) | CE UK CA |
| BS EN 966 | Helmets for Airborne Sports | CE |
| BS EN 1077 | Helmets for Alpine Skiers and Snowboarders | |
| EN 13546 +A1 | Protective clothing - Hand, arm, chest, abdomen, leg, foot and genital protectors for field hockey goal keepers, and shin protectors for field players | CE UK CA |
| NZS 5823 | Buoyancy aids and marine safety harnesses and line | CE |
| VG1 040.01-12 | Helmets for equestrian activities | bsi CE |

Impact protection for the body

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| BS EN 1177 | Impact attenuating playground surfacing | CE |
| BS EN 14404 +A1 | Knee protectors | UK CA |
| IRB/REG12/ Iss 1/ | Specific items for rugby players' clothing (headgear, shoulder padding and banned items) | |

Healthcare protection

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| BS EN ISO 4074 | Natural latex rubber condoms | bsi |
| BS ISO 23409 | Male condoms (Synthetic) - Requirements and test methods | bsi |

Respiratory products

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|------------------------|--|-------------|
| BS Flex 5555 | Face coverings | bsi |
| AS/NZS 1716 | This Standard specifies requirements for respiratory protective devices (respirators) intended to provide, according to type, varying degrees of protection against atmospheres containing substances which may be harmful if breathed; also, with certain types, to provide protection against atmospheres which may be deficient in oxygen | CE |
| AS 4381 | Single-use face masks for use in health care | CE |
| BS EN 404 | Respiratory protective devices for self-rescue. Filter self-rescuer from carbon monoxide with mouthpiece assembly | UK CA |
| BS EN 140 | Half/Quarter masks | bsi CE |
| BS EN 4856 | PPE Regulation - Module C2 (Annex VII) | UK CA |
| BS EN 14143 | Respiratory equipment. Self-contained re-breathing diving apparatus | UK CA |
| BS EN 14387 +A1 | Gas Filters and Combined Filters | bsi CE |
| BS EN 143 | Particle Filters | bsi CE |
| BS EN 149 +A1 | Filtering half masks to protect against particles | bsi CE |
| BS EN 15333-1 | PPE Regulation - Module B (Annex V) | UK CA |
| BS ISO 16900-1 | Positive Pressure RPE | CE UK CA |
| BS EN ISO 17420 | Respiratory protective devices | bsi |



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| BS EN 1809+A1 | Fresh Air Hose BS EN 1809:2014+A1:2016 Diving equipment. Buoyancy compensators. Functional and safety requirements, test methods | |
| BS EN 1827 +A1 | Half masks separable filters to protect against gases or gases and particles | |
| BS EN 12941 +A2 | Powered Hoods and Helmets | |
| BS EN 12942 +A2 | Powered air for full/half masks | |
| BS EN 136 | Full face masks – Class 1, 2, or 3 | |
| BS EN 405 +A1 | Valve Combined Filtering Half Mask | |
| BS EN 137 | Self Contained Breathing Apparatus | |
| BS EN 138 | Fresh Air Hose for use with face mask | |
| BS EN 14594 | Continuous Flow Compressed Airline Breathing Apparatus | |
| BS EN 402 | Self Contained Breathing Apparatus Escape Mask | |
| BS EN 1146 | Self Contained Open-Circuit Compressed Air Breathing Apparatus with Escape Hood | |
| BS EN 14683 | Surgical Masks | |
| BS EN 14593-1 | Compressed air line breathing devices with demand valve- full face masks | |
| BS EN 14593-2 | Compressed air line breathing devices with demand valve- half masks at positive pressure | |
| BS 8468-1 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Positive pressure, self-contained, open-circuit breathing apparatus | |
| BS 8468-2 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Negative pressure, air-purifying devices with full face mask | |
| BS 8468-3.2 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Air-purifying devices incorporating a hood for escape | |
| BS 8468-4 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Powered air-purifying respirators | |
| BS 8468-5 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Dual-mode apparatus | |

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| BS 8468-6.1 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Positive- pressure compressed airline equipment | |
| BS 8468-6.2 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Constant flow compressed airline equipment. | |
| BS 8468-7 | Devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Close-circuit breathing apparatus | |
| ECAS | Respiratory protection (ESMA EQM) | |
| EN 142 | Positive pressure RPE EN 142:2002 | |
| EN 144-1/A2; EN 144-2; EN 144-3 | Positive pressure RPE EN 144-1:2000/ A2:2005; EN 144-2:1998; EN 144-3:2003 | |
| EN 145 +A1 | Positive pressure RPE EN 145:1997/ A1:2000 | |
| EN 148-1; EN 148-2; EN 148-3 | Negative pressure RPE EN 148-1:1999; EN 148-2:1999; EN 148-3:1999 | |
| EN 250 | Positive pressure RPE EN 250:2014 | |
| EN 4856 | PPE Regulation (EU) 2016/425 - Module C2 (Annex VII) | |
| EN 13794 | Positive pressure RPE EN 13794:2002 | |
| EN 13832-2; EN 13832-3 | Positive pressure RPE EN 13832-2:2006; EN 13832-3:2006 | |
| EN 13949 | Positive pressure RPE EN 13949:2003 | |
| EN 14143 | Positive pressure RPE EN 14143:2013 | |
| EN 14435 | Positive pressure RPE EN 14435:2004 | |
| EN 14529 | Positive pressure RPE EN 14529:2005 | |
| EN 15333-1 | PPE Regulation (EU) 2016/425 - Module C2 (Annex VII) EN 15333-1:2008 | |
| EQM | Respiratory protection (ESMA EQM) EQM | |
| ISO 23269-2 | Ships and marine technology - Breathing apparatus for ships Part 2: Self-contained breathing apparatus for shipboard firefighters | |

Hearing protection

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| AS/NZS 1270 | Acoustics - Hearing protectors | |
| BS EN 352-1 | Earmuffs | |

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| BS EN 352-2 | Earplugs | |
| BS EN 352-3 | Earmuffs on safety helmets | |
| BS EN 352-4 | Level Dependent Earmuffs | |
| BS EN 352-5 | Active Noise Reduction Earmuffs | |
| BS EN 352-6 | Earmuffs with electrical audio input | |
| BS EN 352-7 | Level dependent earplugs | |
| BS EN 352-8 | Entertainment audio earmuffs | |
| ECAS | Hearing protection (ESMA EQM) | |
| EQM | Hearing protection (ESMA EQM) EQM | |















Eye protection



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| ANSI Z87.1 | Occupational and Educational Personal Eye and Face Protection Devices | |
| AS/NZS 1067.1 | Eye and face protection - Sunglasses and fashion spectacles Requirements | |
| AS/NZS 1337 | Eye protectors for industrial applications | |
| AS/NZS 1337.1 | Personal eye protection Eye and face protectors for occupational applications | |
| AS/NZS 1337.2 | Personal eye protection Mesh eye and face protectors for occupational applications | |
| AS/NZS 1337.4 | Eye-protection - Filters and eye-protectors against laser radiation (laser eye-protectors) | |
| AS/NZS 1337.6 | Personal eye protection Prescription eye protectors against low and medium impact | |
| AS/NZS 1338.1 | Filters for eye protectors - Filters for protection against radiation generated in welding and allied operations | |
| AS/NZS 1338.2 | Filters for eye protectors Filters for protection against ultraviolet radiation | |
| AS/NZS 1338.3 | Filters for eye protectors Filters for protection against infra-red radiation | |
| AS 1609 | Eye protectors for motor cyclists and racing car drivers | |
| BS EN 166 | Personal Eye Protection | |
| BS EN 175 | Welders eye and face protection | |

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| BS 4110 | Visors for Vehicle Users | |
| BS EN 169 | Welding filters | |
| BS EN 170 | Ultraviolet filters | |
| BS EN 171 | Infrared Filters | |
| BS EN 172 | Sun glare filters for industrial use | |
| BS EN 1731 | Mesh face screens | |
| BS EN ISO 12312-1 | Eye and face protection. Sunglasses and related eyewear. Sunglasses for general use | |
| BS 5883 | Swimming goggles | |
| ECAS | Eye and face protection (ESMA EQM) | |
| EN 174 | Personal Eye Protection | |
| EN 207; EN 208 | Personal Eye Protection | |
| EN 403 | Negative pressure RPE | |
| EN 404 | Negative pressure RPE | |
| EN 13178 | Personal Eye Protection | |
| EN 14458 | High performance visors intended only for use with protective helmets | |
| EQM | Eye and face protection (ESMA EQM) EQM | |
| BS EN ISO 16321 | Eye and face protection for occupational hazards | |



Glove protection

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|---|---|---|
| AS/NZS 2161.2 (R2016) | Occupational protective gloves General requirements |  |
| AS/NZS 2161.3 (R2016) | Occupational protective gloves Protection against mechanical risks. |  |
| AS/NZS 2161.4 (R2016) | Occupational protective gloves Protection against thermal risks (heat and fire) |  |
| AS/NZS 2161.5 | Occupational protective gloves Protection against cold |  |
| AS/NZS 2161.6 | Occupational protective gloves - Protective gloves for firefighters - Laboratory test methods and performance requirements |  |
| AS/NZS 2161.7.1: (R2016) | Occupational protective gloves Protection against cuts and stabs by hand knives - Chainmail gloves and arm guards |  |
| AS/NZS 2161.7.2 | Occupational protective gloves Protection against cuts and stabs by hand knives - Gloves and arm guards made of material other than chainmail |  |
| AS/NZS 2161.8 (R2016) | Occupational protective gloves Protection against ionizing radiation and radioactive contamination |  |
| AS 2225 | Insulating gloves for electrical purposes |  |
| AS/NZS 4011.1 | Single-use medical examination gloves Specification for gloves made from rubber latex or rubber solution (ISO 11193-1:2008, MOD) |  |
| AS/NZS 4011.2 | Single-use medical examination gloves Specification for gloves made from poly(vinyl chloride) (ISO 11193-2:2006, MOD) |  |
| AS/NZS 4179 | Single-use sterile rubber surgical gloves - Specification (ISO 10282:2014, MOD) |  |
| BS EN ISO 374-1; BS EN ISO 374-5; BS EN 388; BS EN 407; BS EN 420 +A1; BS EN 421 | Protective gloves against dangerous chemicals and micro-organisms | UK CA |
| BS EN 455-1 | Medical gloves for single use - Part 1: Requirements and testing for freedom from holes |  |
| BS EN 455-2 | Medical gloves for single use. Requirements and testing for physical properties |  |

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| BS EN 455-2 | Medical gloves for single use -Requirements and testing for biological evaluation |  |
| BS EN 12477 +A1 | Protective gloves for welders | UK CA |
| BS EN 60903 | Live working: Gloves of insulating materials | CE |
| EN 1385 | Protective gloves – Firefighters | CE |
| EN 1080 | Protective Gloves – chemicals and micro organisms | CE |
| EN 12492 | Protective gloves – micro organisms | CE |
| BS EN 16523-1 +A1 | Determination of material resistance to permeation by chemicals | CE |
| BS EN 374-4 | Protective gloves against chemicals and micro-organisms. Determination of resistance to degradation by chemicals | CE |
| EN ISO 374-1; EN ISO 374-5; EN 388; EN 407; EN420 +A1; EN 421 | Protective gloves | CE UK CA |
| BS EN ISO 374-5 | Protective gloves against dangerous chemicals and micro-organisms | CE |
| BS EN 388 +A1 | Protective gloves – mechanical risks | CE |
| BS EN 407 | Protective gloves – heat and fire | CE |
| BS EN 420 +A1 | Gloves – general requirements | CE |
| BS EN 511 | Protective gloves – cold | CE |
| BS EN 14328 | Gloves and armguards protecting against cuts by powered knives | UK CA |
| ECAS | Body protective clothing (ESMA EQM) |  |
| EN 381-7 | Protective clothing for users of hand-held chainsaws ? Part 7: Requirements for chainsaw protective gloves |  |
| EN ISO 388 | Protective Gloves Against Mechanical Risks | CE  |
| EN 14328 | Protective gloves EN 14328:2005 | CE UK CA |
| EN ISO 21420 | Protective gloves - General requirements and test methods | CE UK CA |
| EQM | Hand protection (ESMA EQM) EQM |  |
| EQM | Hand protection (ESMA ECAS) EQM |  |
| ISO 21420 | Protective gloves |  |

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| ISO 11999-4 | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 4: Gloves | |
| ISO 15383 | Protective gloves for fire fighters. Laboratory test methods and performance requirements | |

Protective footwear

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| AS 2210-3 | Personal protective equipment Safety footwear (ISO 20345:2011, MOD) | |
| AS/NZS 2210.4 | Occupational protective footwear - Specification for protective footwear (ISO 20346:2004, MOD) | |
| AS 2210-5 | Personal protective equipment Occupational footwear (ISO 20347:2012, MOD) | |
| AS/NZS 4821 | Protective footwear for firefighters - Requirements and test methods | |
| ASTM F 2412 | Standard Test Methods for Foot Protection | |
| ASTM F2413 | Standard Specification for Performance Requirements for Protective (Safety) Toe Cap Footwear | |
| ASTM F2892 | Standard Specification for Performance Requirements for Soft Toe Protective Footwear (Non-Safety/Non-Protective Toe) | |
| BS EN 13832-2; BS EN 13832-3 | Footwear protecting against chemicals | |
| BS EN 15090 | Footwear for firefighters | |
| BS EN ISO 17249/AC | Safety footwear with resistance to chain saw cutting | |








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| BS EN ISO 20345 | Safety footwear | |
| BS EN ISO 20346 | Personal protective equipment Protective footwear | |
| BS EN ISO 20347 | Occupational footwear | |
| ECAS | Foot protection (ESMA ECAS) | |
| EN 13832-2 EN 13832-3 | Footwear protecting against chemicals | |
| EN ISO 17249/AC | Footwear EN ISO 17249:2013/AC:2014 | |
| ISO 11999-6 | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 6: Footwear | |
| SS 513 Part 1 | Personal protective equipment Safety footwear | |

High visibility clothing

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| AS/NZS 1906.4 | Retroreflective materials and devices for road traffic control purposes High-visibility materials for safety garments | |
| AS/NZS 4602 | High visibility safety garments | |
| AS/NZS 4602.1 | High visibility safety garments - Garments for high risk applications | |
| AS/NZS 4602.2 | High visibility safety garments - Garments for fire service personnel | |
| BS EN 13356: | Visibility accessories for non-professional use | |
| EN ISO 17249/AC | Footwear EN ISO 17249:2013/AC:2014 | |
| BS EN 17353 | Hi-Visibilty clothing | |
| BS EN ISO 20471 +A1 | High visibility clothing | |
| BS EN 50321-1 | Live working. Footwear for electrical protection | |
| EN 345-1 | Specification for safety footwear for professional use | |
| EN 345-2 | Safety footwear for professional use ? Part 2: Additional specifications | |
| EN 50321-1 | Footwear | |
| EQM | Foot protection (ESMA ECAS) EQM | |
| PAS 10 | Publicly available specification - Aviation high visibility safety garments | |














Protective clothing

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| AS/NZS ISO 2801 (R2016) | Clothing for protection against heat and flame - General recommendations for selection, care and use of protective clothing | |
| AS/NZS 4453.3 (R2017) | Protective clothing for users of hand-held chainsaws Protective legwear | |
| AS/NZS 4501.2 | Occupational protective clothing General requirements | |
| AS/NZS 4824 | Protective clothing for fire fighters, requirements and test methods for protective clothing used for wildland fire fighting (ISO 15384; 2003, MOD) | |
| AS/NZS 4967 | Protective clothing for firefighters - Requirements and test methods for protective clothing used for structural firefighting | |
| BS EN 469 | Protective clothing for firefighters | |
| BS EN 510 | Protective clothing for use with risk of entanglement with moving parts | |
| BS EN ISO 11612 | Protective clothing to protect against heat and flame | |
| BS EN ISO 12402-2 +A1 | Personal flotation devices | |
| BS EN ISO 12402-3 +A1 | Personal flotation devices | |
| BS EN ISO 12402-4 +A1 | Personal flotation devices | |
| BS EN ISO 12402-5 +A1 | Personal flotation devices | |
| BS EN ISO 12402-6 +A1 | Personal flotation devices | |
| BS EN ISO 12402-8: +A1 | Personal flotation devices | |
| BS EN 13158 | Buoyant aids | |
| BS EN ISO 14116 | Protective clothing against heat and flame | |
| BS EN 14605 +A1 | Protection against liquid chemicals (Type 3 and Type 4) | |
| BS EN 943-1: +A1 | Protective clothing against liquid and gaseous chemicals, aerosols and solid particles (Type 2) | |
| BS EN 943-2 +A1 | Protective clothing against dangerous solid, liquid and gaseous chemicals: liquid and solid aerosols – Type 1 (gas-tight) | |
| BS EN 1073-1 +A1 | Protective clothing against radioactive contamination (ventilated) | |
| BS EN 1073-2 | Protective clothing against radioactive contaminations (non-ventilated) | |
| BS EN 1149-1* | Protective clothing – electrostatic properties | |
| BS EN 1149-2* | Protective clothing – electrostatic properties | |
| BS EN 1149-5* | Protective clothing – electrostatic properties | |
| BS EN ISO 10819 +A1* | Mechanical vibration and shock. Hand-arm vibration. Measurement and evaluation of the vibration transmittability of glove at the palm of the hand | |
| BS EN 13911 | Fire fighters protective clothing | |
| BS EN ISO 13995* | Protection against mechanical properties (ISO 13995:200) | |
| BS EN ISO 13997* | Resistance to cutting by sharp objects (ISO 13997:1999) | |
| BS EN 342 | Protection against cold | |
| BS EN 343 +A1 | Protection against rain | |
| BS EN 13034 +A1 | Protective clothing against liquid chemicals Type 6 | |
| BS EN ISO 13982-1 +A1 | Protective clothing for use against solid particulates Type 5 | |
| BS EN ISO 11611 | Protective clothing for use in welding and allied processes | |
| BS EN 943-2 | Protective clothing against dangerous solid, liquid and gaseous chemicals, including liquid and solid aerosols. Type 1 (gas-tight) for emergency teams (ET) | |
| BS EN 1149-5 | Protective clothing. Electrostatic properties | |
| BS EN 14058 | Protective clothing against cool environments | |
| EN 14126:2003 | Protective clothing against infective agents | |
| BS EN 14225-1; BS EN 14225-2; BS EN 14225-3 | Diving suits - Dry suits | |
| BS EN 13795-1 | Surgical drapes and gowns | |
| BS EN 13795-2 | Surgical clean air suits | |
| EN 14877 | Protective clothing for abrasive blasting operations | |

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| BS EN ISO 15027-1; BS EN ISO 15027-2 | Immersion suits | UK CA |
| ISO 16602 +A1 | Protective clothing against liquid chemicals, Type 1, 2, 3, 4, 5 and 6 | |
| BS EN ISO 27065 | Protective clothing worn by operators applying pesticides | CE  |
| BS EN 61331-3 | Protective devices against diagnostic medical X-radiation. Protective clothing, eyewear and protective patient shield | CE |
| BS EN 60895 | Live working. Conductive clothing for use at a nominal voltage up to 800 kV a.c. and ± 600 kV d.c | CE |
| BS EN 50286 | Electrical insulating protective clothing for low-voltage installation | CE |
| BS EN 61482-1-2 | Protective clothing against the thermal hazards of an electric arc | CE |
| ECAS | Body protective clothing (ESMA EQM) |  |
| EN 381-5 | Protective clothing for users of hand-held chain saws ? Part 5: Requirements for leg protectors |  |
| EN 381-9 | Protective clothing for users of hand-held chain saws ? Part 9: Requirements for chain saw protective gaiters |  |
| EN 381-11 | Protective clothing for users of hand-held chainsaws ? Part 11: Requirements for upper body protectors |  |
| EN ISO 12402-2 +A1 | Personal floatation devices - Part 2 Lifejackets, performance level 275 - Safety requirements | CE UK CA |
| EN ISO 12402-3 +A1 | Personal floatation devices - Part 3 Lifejackets, performance level 150 - Safety requirements. | CE UK CA |
| EN ISO 12402-4 +A1 | Personal floatation devices - Part 4 Lifejackets, performance level 100 - Safety requirements | CE UK CA |
| EN ISO 12402-5 +A1 | Personal flotation devices - Part 5: Buoyancy aids (level 50) | CE UK CA |
| EN ISO 12402-6 +A1 | Personal flotation devices - Part 6: Special purpose lifejackets and buoyancy aids - Safety requirements and additional test methods | CE UK CA |
| EN ISO 12402-8 +A1 | Personal flotation devices - Part 8: Accessories - Safety requirements and test methods | CE UK CA |
| EN 13911 | Fire fighters protective clothing - hoods | CE |
| EN ISO 13998 | EN ISO 13998:2003 | CE UK CA |




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| EN 14120 +A1 | Clothing EN 14120:2003+A1:2007 | CE UK CA |
| EN 14225-1; EN 14225-2; EN 14225-3 | Clothing EN 14225-1:2017; EN 14225-2:2017; EN 14225-3:2017 | CE UK CA |
| EN 14404 +A1 | PPE Regulation (EU) 2016/425 - Module B (Annex V) | CE |
| EN ISO 14460 +AC | Clothing EN ISO 14460:1999/AC:1999 | CE UK CA |
| EN ISO 15027-1; EN ISO 15027-2 | Clothing EN ISO 15027-1:2012; EN ISO 15027-2:2012 | CE UK CA |
| EN 17353 | PPE Regulation (EU) 2016/425 - Module B (Annex V) | CE |
| EQM | Body protective clothing (ESMA ECAS) EQM |  |
| ISO 11613 | Protective clothing for firefighters - Laboratory test methods and performance requirements |  |
| ISO 11999-1 | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 1: General |  |
| ISO 11999-3 | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 3: Clothing |  |



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| ISO 11999-9: | PPE for firefighters - Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures Part 9: Fire hoods |  |
| ISO 15027-1 | Immersion suits Part 1: Constant wear suits, requirements including safety |  |
| ISO 15027-2 | Immersion suits Part 1: Constant wear suits, requirements including safety |  |
| ISO 15384 | Protective gloves for fire fighters ? Laboratory test methods and performance requirements |  |
| ISO 160731 | Wildland firefighting personal protective equipment - Requirements and test methods |  |
| ISO 22488 | Ships and marine technology - Shipboard fire-fighters' outfits (protective clothing, gloves, boots and helmet) |  |
| NFPA 1951:2013 | Protective Ensembles For Technical Rescue Incidents NFPA 1951:2013 |  |
| NFPA 1971 | Protective Ensemble for Structural Fire Fighting |  |
| NFPA 1977 | Protective Clothing Equipment for Wildland Fire Fighting |  |
| NFPA 1992:2018 | Liquid Splash-Protective Ensembles And Clothing For Hazardous Materials Emergencies |  |
| NFPA 1994:2018 | Protective Ensembles For First Responders To Hazardous Materials Emergencies And Cbrn Terrorism Incidents |  |
| NFPA 1999 | Protective Clothing And Ensembles For Emergency Medical Operations |  |
| NFPA 2112 | Flame-Resistant Garments For Protection Of Industrial Personnel Against Flash Fire |  |

* Test method





Protection for Motorcyclists

| | | |
|-----------------------|---|---|
| BS EN 1938 | Goggles for motorcycle and moped users |  |
| BS EN 17092-1* | Protective garments for motorcycle riders |  |
| BS EN 17092-2 | Protective garments for motorcycle riders (part 2 heavy-duty) |  |

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|------------------------|--|---|
| BS EN 17092-3 | Protective garments for motorcycle riders (part 3 medium-duty) |  |
| BS EN 17092-4 | Protective garments for motorcycle riders (part 4 light-duty) |  |
| BS EN 17092-5 | Protective garments for motorcycle riders (part 5 light-duty abrasion) |  |
| BS EN 17092-6 | Protective garments for motorcycle riders (part 6 impact protectors) |  |
| BS EN 13595-1 | Protective clothing for professional motorcycle riders | |
| BS EN 13595-2:* | Protective clothing for professional motorcycle riders - impact abrasion resistance | |
| BS EN 13595-3* | Protective clothing for professional motorcycle riders- burst strength | |
| BS EN 13595-4* | Protective clothing for professional motorcycle riders- impact cut resistance | |
| BS EN 14021 | Stone shields for off-road motorcycling - against stones and debris | |
| EN 1621-1 | Motorcyclists' protective clothing against mechanical impact- limb joint protectors |  |
| EN 1621-2 | Motorcyclists' protective clothing against mechanical impact- back protectors |  |
| BS EN 1621-3 | Motorcyclists' protective clothing against mechanical impact- chest protectors | |
| BS EN 1621-4 | Motorcyclists' protective clothing against mechanical impact - inflatable protectors | |
| BS EN 13594 | Protective gloves for motorcycle riders |  |
| BS EN 13634 | Protective footwear for motorcycle riders |  |

* Test method







Fall arrest equipment

| | | |
|------------------------------|---|---|
| AS 1353.1 (R2014) | Flat synthetic-webbing slings |  |
| AS 2227 | Yachting harnesses and lines - Conventional lines |  |
| AS/NZS 4488.1 (R2017) | Industrial rope access systems Specification |  |
| AS/NZS 5532 | Manufacturing requirements for single-point anchor device used for harness-based work at height |  |

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|-----------------|--|-----------|
| EN 341 | Descender Devices | CE |
| EN 358 | Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint | bsi UK CA |
| BS EN 360 | Retractable type fall arresters | CE |
| BS EN 361 | Full Body Harnesses | CE |
| BS EN 362 | Connectors | CE |
| BS EN 795 | Anchor points | CE |
| BS EN 813 | Sit harnesses | CE |
| BS EN 12278 | Mountaineering equipment. Pulleys. Safety requirements and test methods | CE UK CA |
| BS EN ISO 12401 | Deck safety harness and safety line for use on recreational craft | CE |
| BS EN 1496 | Rescue lifting devices | |
| BS EN 1497 | Rescue harnesses | |
| BS EN 1498 | Rescue loops | |
| BS EN 358 | Work positioning belts | CE |
| BS EN 1891 | Low stretch kemmantel ropes | CE |
| EN 353-1 | Guided type fall arresters including a rigid anchor line | |
| EN 353-2 | Guided type fall arresters including a flexible anchor line | bsi UK CA |
| EN 354 | Lanyards | bsi UK CA |
| EN 355 | Energy Absorbers | |

| | | |
|--|--|-----------|
| EN 564; EN 565; EN 566; EN 567; EN 568; EN 569; EN 958 | Fall arrest | bsi UK CA |
| ECAS | Fall management equipment (ESMA EQM) | ✓ |
| EQM | Fall management equipment (ESMA EQM) EQM | ✓ |

Key: Symbols show the certification services available for each standard

-  BSI Kitemark™
-  CE marking
-  UK CA marking
-  Verification
-  BSI Benchmark™ (Australia and New Zealand only)
-  ESMA / EQM

We are a Notified Body (2797) and an Approved Body (0086) for the following Directives and Regulation

Personal Protective Equipment Directive (PPE) 89/686/EEC for Article 10, 11a and 11b

PPE Regulation (EU) 2016/425 for Module B, C2 and D activities for PPE including: head, eye, hearing, respiratory, and fall arrest equipment and various pieces of protective clothing.

If you have any questions about certification and testing for your PPE products, please contact us.

Call: **+91 11 4762 9000**
 Email: info.in@bsigroup.com
 Visit: bsigroup.com/ppe