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**PRODUCTS**

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## ScanPalm **Leather Palm Working Gloves**

4010.04



### FEATURES

CE category II  
 Rubber reinforced safety cuff 7 cm (2.8 in)  
 Reinforced, lined palm  
 Elasticised back  
 Palm: 100% cow split leather  
 Back cuff: 35% cotton, 65% polyester  
 Sales quantity: 12 pairs

### SIZES

8/M, 9/L, 10/XL, 12/3XL

### COLOURS

Grey & High Viz Yellow

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (3223X) (standard safety gloves)

## ScanDriver **Cowhide Driver Working Gloves**

4010.18



### FEATURES

CE category II  
 Premium A-grade leather  
 Elasticized back  
 100% cow leather  
 Sales quantity: 12 pairs

### SIZES

8/M, 9/L, 10/XL, 12/3XL

### COLOURS

Natural

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4133X) (standard safety gloves)  
 EN 407:2004 (4122XX) (heat and flame-resistant)

ANSI 105:2016 cut resistance level A3  
 ANSI 105:2016 puncture resistance level 3  
 ANSI 105:2016 abrasion resistance level 2  
 ANSI 105:2016 flame resistance level 4  
 ANSI 105:2016 heat degradation resistance level 2

## ScanFlexor **Neoprene working glove with anti-slip**

4010.32

**FEATURES**

CE category II  
 Silicone pattern on palm for extra grip  
 Anti slip finger tips  
 Optimal dexterity  
 Adjustable at cuff  
 Hangloop  
 Palm: 60% nylon, 40% PU  
 Back: 96% polyester, 4% Spandex  
 Cuff: 80% rubber, 20% polyester  
 Lining: 100% polyester and foam  
 Sales quantity: 12 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Black &amp; HV Yellow

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016+A1:2018 (3131X) (standard safety gloves)

ANSI 105:2016 puncture resistance level 3  
 ANSI 105:2016 abrasion resistance level 6

## ScanSingle **Working Gloves**

4020.03

**FEATURES**

Seamless knitted liner  
 Ribbed cuffs  
 30% cotton, 70% polyester  
 Sales quantity: 12 pairs

**SIZES**

One size

**COLOURS**

White

**NORMS**

-

## ScanDot **Working (Under-)Gloves**

4020.09

**FEATURES**

CE category II  
 Seamless knitted liner  
 Anti-slip silicone dots  
 Ribbed cuffs  
 Ambidextrous  
 Liner: 100% nylon  
 Dots: 100% PVC  
 Sales quantity: 12 pairs

**SIZES**

9/L, 10/XL

**COLOURS**

White &amp; blue

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (314XX) (standard safety gloves)

## ScanTight **Mechanic Leather Working Gloves**

4010.06

**FEATURES**

CE category II  
 Premium goat leather  
 Elastic cuff with velcro closure  
 Rib knitted cotton back  
 Palm: 100% goat leather  
 Back: 100% cotton  
 Sales quantity: 12 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Natural & navy

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (3122X) (standard safety gloves)

## ScanSecure **Latex Microfoam Working Gloves**

4040.01

**FEATURES**

CE category II  
 Seamless knitted liner  
 Raised latex microfoam coating  
 Breathable open back  
 Ribbed cuffs  
 Liner: 100% polycotton  
 Palm: 100% latex  
 Sales quantity: 12 pairs

**SIZES**

9/L, 10/XL

**COLOURS**

Yellow & orange

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (2143B) (standard safety gloves)

## ScanMicroFlex **Sanitized® Nitrile Working Gloves**

4010.14

**FEATURES**

CE category II  
 Black nitrile foam palm coating  
 Anti-slip, oil-resistant  
 Sanitized® Actifresh, antimicrobial treatment  
 for hygienic freshness  
 Continuous knitted wrist  
 Liner: 90% nylon, 10% spandex  
 Cuff: 92% nylon, 8% rubber  
 Coating: 100% nitrile  
 Sales quantity: 12 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Grey & black

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4131X) (standard safety gloves)

## ScanArx Oil-resistant Nitrile Working Gloves

4010.11

**FEATURES**

CE category II  
Double dipped nitrile  
Oil-resistant  
Protect to 100°C (212°F)  
Liner: 100% cotton  
Coating: 100% nitrile  
Sales quantity: 12 pairs

**SIZES**

9/L, 10/XL

**COLOURS**

Blue & natural

**NORMS**

CE Certified  
EN 420:2003+A1:2009 (general requirements)  
EN 388:2016 (4111X) (standard safety gloves)

## ScanLaTect Polychloroprene Latex Working Gloves

4070.03

**FEATURES**

CE category III  
Full protection against chemicals (AKL)  
Protection against bacteriological contamination  
Cotton flock lining  
Contains natural latex  
Excellent finger-sensitivity  
Anatomical fit  
Distinct palm surface  
Total length: 40 cm (15.8 in)  
Sales quantity: 10 pairs/polybag

**SIZES**

One size

**COLOURS**

-

**NORMS**

CE Certified  
EN 420:2003 (general requirements)  
EN 388:2003 (1111) (standard safety gloves)  
EN 374U-3:2003 (AKL) (chemical-resistance)

## ScanClean **Latex Dishwashing Gloves**

4070.10

**FEATURES**

CE category I  
Natural latex  
Powder free  
Sales quantity: 12 pairs

**SIZES**

One size

**COLOURS**

Yellow

**NORMS**

-

## ScanOnce **Disposable Working Gloves**

4071.01

**FEATURES**

CE category I  
Nitrile  
Powder free  
Extra light  
Maximum dexterity  
Sales quantity: 200 pcs

**SIZES**

One size

**COLOURS**

Blue

**NORMS**

CE Certified  
EN 420:2003+A1:2009 (general requirements)  
EN ISO 374-1:2003 (chemical-resistance)  
EN 388:2003 (standard safety gloves)

## ScanKryo Gauntlet **Highly-insulating Cryogenic Gauntlet**

4030.19

**FEATURES**

CE category III  
 Insulation against cryogenic liquids and gases  
 (-200°C / -328°F)  
 Waterproof and breathable microporous Porelle®  
 membrane  
 Optimal dexterity  
 Anti-slip fingertips  
 Adjustable cuff  
 Quick drying  
 Lightweight and comfortable  
 Length 46 cm (18.1 in)  
 89% Polyester, 8% PU, 2% Rubber, 1% Polyformaldehyde  
 Sales quantity: 1 pair

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Blue

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (2332X) (standard safety gloves)  
 EN 511:2006 (221) (cold protection)  
 Tests conducted using liquid nitrogen (-200°C /  
 -328°F)

*Designed to be worn in combination with ScanKryo  
 Apron & ScanKryo Shoecover*

## ScanBlizzard **Impact Protection Waterproof Winter Working Gloves**

4030.17

**FEATURES**

CE category II  
 Impact TPR protection  
 Waterproof palm and back  
 Silicone palm for improved grip  
 Soft faux fur lining  
 Reinforced palm and thumb  
 Hang loop  
 Cold resistance to -30°C (-22°F)  
 Washable at 30°C (86°F)  
 Palm: 59% micro fiber, 28% PVC synthetic leather,  
 11% silicone, 2% aramid  
 Back: 72% TPR, 28% polyester  
 Lining: 65% polyester, 31% aramid, 4% neoprene  
 Cuff: 63% neoprene, 31% PVC, 3% polyester, 3% spandex  
 Sales quantity: 6 pairs

**SIZES**

8/M, 9/L, 10/XL, 11/2XL

**COLOURS**

High Viz Yellow, black &amp; grey

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4X43FP) (standard safety gloves)  
 EN 511:2006 (130) (cold protection)

ANSI 105:2011 cut resistance level 4  
 ANSI 105:2011 puncture resistance level 4  
 ANSI 105:2011 abrasion resistance level 6

## ScanXtreMittens **Highly Insulating Winter Mitts**

4030.21

**FEATURES**

CE Category II  
 Cold resistance to -50°C (-58°F)  
 Windproof  
 Waterproof and breathable Hipora® membrane  
 Goat leather palm, thumb, and fingertips  
 Foam and hydrofoil insulation  
 Removable 3-finger lining for improved grip  
 Hand part is lined in fur, cuff part in fleece  
 Strap wrist closure, drawstring closure at cuff  
 for effortless open/close  
 Hang loop  
 Length: 43.5 cm (17.1 in)  
 Outer shell: 100% polyester, 100% goat leather  
 Lining: 100% polyester, 100% fur  
 Sales quantity: 1 pair

**SIZES**

S/M, L/XL

**COLOURS**

Black

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (2234X) (standard safety gloves)  
 EN 511:2006 (431) (cold protection)

ANSI 105:2016 cut resistance level A4  
 ANSI 105:2016 puncture resistance level 5  
 ANSI 105:2016 abrasion resistance level 5

## ScanFluo Insulated Winter Working Gloves

4030.05



### FEATURES

CE category II  
 PVC double dipped  
 Liner: 100% cotton (brushed)  
 Coating: 100% PVC  
 Sales quantity: 12 pairs

### SIZES

One size

### COLOURS

High Viz Orange

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (3121X) (standard safety gloves)  
 EN 511:2006 (011) (cold protection)

## ScanExpert W Insulated Winter Working Gloves

4030.15



### FEATURES

CE category II  
 Double reinforced palm  
 Cold resistance to -10°C (14°F)  
 Leather: cow split leather  
 Padding: 3M™ Thinsulate™  
 Lining: 100% polar fleece  
 Sales quantity: 12 pairs

### SIZES

9/L, 10/XL

### COLOURS

Red, grey & navy

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4234X) (standard safety gloves)  
 EN 511:2006 (030) (cold protection)

ANSI 105:2016 cut resistance level A4  
 ANSI 105:2016 puncture resistance level 4  
 ANSI 105:2016 abrasion resistance level 3

## ScanFroze Insulated Winter Working Gloves

4030.10



### FEATURES

CE category II  
 Terry cotton lining for regulated cold insulation  
 Highly flexible  
 Liner: 100% polyester  
 Coating: 100% latex  
 Lining: 100% terry cloth  
 Sales quantity: 12 pairs

### SIZES

8/M, 9/L, 10/XL

### COLOURS

Orange & black

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (2233X) (standard safety gloves)  
 EN 511:2006 (010) (cold protection)

## ScanKnit **Basic Knitted Winter Gloves**

4030.01

**FEATURES**

CE-category I  
3M Thinsulate™  
Ribbed cuffs  
100% soft acrylic  
Sales quantity: 24 pairs  
Black: S (x2), M (x4), L (x4), XL (x2)  
Blue: S (x1), M (x2), L (x2), XL (x1)  
Grey: S (x1), M (x2), L (x2), XL (x1)

**SIZES**

S - XL

**COLOURS**

Assortment of black, blue, and grey

**NORMS**

-

## ScanChloroTect Chloroprene Working Gloves

4075.02



### FEATURES

CE category III  
 Full protection against chemicals (AKL)  
 Protection against bacteriological contamination  
 Cotton flock lining  
 Stretched cuff  
 Excellent finger-sensitivity  
 Anatomical fit  
 Profiled palm surface (grooves)  
 Good grip on wet and oily parts  
 Sales quantity: 10 pairs

### SIZES

One size

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2003 (1111) (standard safety gloves)  
 EN 374:2003 (AKL) (chemical-resistance)

## ScanFlexTect 27 PVC Working Gloves

4075.09



### FEATURES

CE category III  
 Double dipped PVC  
 Interlock liner  
 Full protection against chemicals (AKL)  
 Protection against bacteriological contamination  
 Total length: 27 cm (10.6 in)  
 Liner: 100% cotton  
 Coating: 100% PVC  
 Sales quantity: 12 pairs

### SIZES

One size

### COLOURS

Red

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4131X) (standard safety gloves)  
 EN374-1:2016 type B (AKL) (chemical-resistance)  
 EN374-5:2016 (chemical-resistance)

## ScanFlexTect 40 PVC Working Gloves

4075.10



### FEATURES

CE category III  
 Double dipped PVC  
 Interlock liner  
 Full protection against chemicals (AKL)  
 Protection against bacteriological contamination  
 Total length: 40 cm (15.8 in)  
 Liner: 100% cotton  
 Coating: 100% PVC  
 Sales quantity: 12 pairs

### SIZES

One size

### COLOURS

Red

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4131X) (standard safety gloves)  
 EN374-1:2016 type B (AKL) (chemical-resistance)  
 EN374-5:2016 (chemical-resistance)

## ScanTrilTect **Nitrile Working Gloves**

4075.03



### FEATURES

CE category III  
 Full protection against chemicals (AJL)  
 Protection against bacteriological contamination  
 Palm profile for a sure grip  
 Seamless cotton liner  
 Free from natural latex  
 Approved for food handling and processing according to EU1935/2004  
 Sales quantity: 10 pairs

### SIZES

One size

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2003 (general requirements)  
 EN 388:2003 (3121) (standard safety gloves)  
 EN 374:2003 (AJK) (chemical-resistance)

## ScanPetroTect **Polychloroprene Nitrile Working Gloves**

4075.07



### FEATURES

CE category III  
 Full protection against chemicals (AJL)  
 Protection against bacteriological contamination  
 High mechanical resistance  
 Good grip on wet and oily parts  
 Cotton flock lining  
 Smooth palm  
 Anatomical fit  
 Sales quantity: 10 pairs

### SIZES

One size

### COLOURS

Dark grey

### NORMS

CE Certified  
 EN 420:2003 (general requirements)  
 EN 388:2003 (2XX1) (standard safety gloves)  
 EN 374:2003 (AJK) (chemical-resistance)

## ScanChemTect **Butyl Working Gloves**

4075.08



### FEATURES

CE category III  
 Full protection against chemicals (BCI)  
 Protection against bacteriological contamination  
 Approved against radioactive contamination  
 Highly flexible  
 Roughened surface  
 Sales quantity: 10 pairs

### SIZES

One size

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2010 (general requirements)  
 EN 388:2003 (XX1X) (standard safety gloves)  
 EN 374:2003 (BCI) (chemical-resistance)  
 EN 421:2010 (radiation and radioactive resistance)

## ScanCut **Cut Resistant Working Gloves - General Use**

4040.06

**FEATURES**

CE category II  
 Seamless glass fibre liner  
 Micro foam latex palm  
 Cut level 4 protection  
 Lightweight, lint free  
 Liner: 100% multifilament  
 Palm: 100% micro foam latex coating  
 Sales quantity: 12 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Blue &amp; black

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (2443C) (standard safety gloves)

## ScanBlade **Cut Resistant Working Gloves - Oil Resistant**

4040.10

**FEATURES**

CE category II  
 Seamless glass fibre liner  
 Oil resistant palm  
 Cut level 4 protection  
 Lightweight, lint free  
 Liner: 100% multifilament glass fiber  
 Palm: 100% nitrile coating  
 Sales quantity: 12 pairs

**SIZES**

9/L, 10/XL

**COLOURS**

Grey &amp; black

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4442C) (standard safety gloves)

ANSI 105:2016 cut resistance level A3

## ScanSlice **Food Handling and Processing Gloves**

4040.12

**FEATURES**

CE category II  
 Lightweight and breathable  
 Washable at 40°C / 104°F  
 Extra long cuff  
 Cut C protection  
 Tight fit to maintain high dexterity while working  
 Ambidextrous  
 100% multifilament glass fiber  
 Sales quantity: 3 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Blue

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (214XC) (standard safety gloves)  
 EN 407:2004 X1XXXX (contact heat level 1)

## ScanSharp High Performance Razor Wire Gauntlets

4040.17



### FEATURES

CE category II  
 Reinforced anti-slip silicone palm  
 Highest rated cut levels, EN 388 level F and ANSI level A9  
 Padded knuckles  
 Mesh lining with Kevlar® layer  
 Total length 45 cm (17.7 in)  
 Main fabric: Superfabric® (USA), 57% polymer, 43% polyester  
 Anti-slip fabric: 52% polymer, 39% polyester, 9% silicone  
 Inner layer: 100% Kevlar®  
 Mesh lining: 100% polyester  
 Sales quantity: 1 pair

### SIZES

7/8 (S/M), 9/10 (L/XL)

### COLOURS

Black & orange

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4X44F) (standard safety gloves)

ANSI 105:2016 cut level A9

*Designed to be worn in combination with ScanSharp Apron*

## ScanChain Cut Resistant Chain Mail Glove

4040.05



### FEATURES

Stainless steel mesh  
 Ambidextrous  
 Textile fastening with snap button and adjustable buckle  
 For meat and poultry processing  
 Sales quantity: 1 piece

### SIZES

S - XL  
 S, length ca. 232 mm (9.13 in)  
 M, length ca. 245 mm (9.65 in)  
 L, length ca. 257 mm (10.12 in)  
 XL, length ca. 270 mm (10.63 in)

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2003 (general requirements)  
 EN 1082-1 (cuts and stabs resistance)

## ScanChain Long Cut Resistant Chain Mail Glove Long Cuff

4040.25



### FEATURES

Stainless steel mesh  
 Ambidextrous  
 Textile fastening with snap button and adjustable buckle  
 For meat and poultry processing  
 Sales quantity: 1 piece

### SIZES

S - XL  
 S, length ca. 417 mm (16.42 in)  
 M, length ca. 445 mm (17.52 in)  
 L, length ca. 457 mm (17.99 in)  
 XL, length ca. 485 mm (19.09 in)

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2003 (general requirements)  
 EN 1082-1 (cuts and stabs resistance)

## ScanAlumin Aluminium Coated Welding Gauntlets

4080.13



### FEATURES

CE category II  
 Palm: 100% cow leather  
 Back: 100% aluminized leather fabric  
 Fleece lining: 50% cotton, 50% polyacrylic  
 Cuff lining: 100% cotton  
 Inner layer: 100% polyurethane  
 Sales quantity: 6 pairs

### SIZES

One size

### COLOURS

Silver, navy & red

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (3234X) (standard safety gloves)  
 EN 407:2004 (412X4X) (heat and flame-resistance)  
 EN 12477:2002+A1:2005 type A & B (welding)

## ScanGlow MED-approved Firefighter Gloves

4050.03



### FEATURES

CE category III  
 Aluminized aramid fiber with wool  
 and polyester fire-retardant lining  
 Aramid silicone fiber palm (anti-slip)  
 100% polyurethane waterproof and breathable membrane  
 Sales quantity: 1 pair

### SIZES

One size

### COLOURS

-

### NORMS

CE Certified  
 EN 420:2003 (general requirements)  
 EN 388 (standard safety gloves)  
 EN 407 (heat and flame-resistance)  
 EN 659:2003+A1:2008 (firefighting)

MED approved

## ScanWeld Leather Welding Gloves

4080.02



### FEATURES

CE category II  
 16 cm (6.3 in) long cuff  
 Total length: 38 cm (15 in)  
 Palm and back: 100% cow split leather  
 Fleece lining: 50% cotton, 50% polyacrylic  
 Cuff lining: 100% cotton  
 Sales quantity: 12 pairs

### SIZES

One size

### COLOURS

Navy

### NORMS

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (4343X) (standard safety gloves)  
 EN 407:2004 (433X3X) (heat and flame-resistance)  
 EN 12477:2002+A1:2005 type A (welding)

## ScanGourmet **Heat- and cold-resistant silicone mitt**

4050.26



### FEATURES

CE category III  
 Designed for use in kitchens  
 100% durable, high quality silicone  
 BPA free  
 100% hygiene protective/safe for food handling  
 3-finger design for improved grip  
 Optimal dexterity  
 Liquid/watertight  
 Multi-purpose, heat- and cold-resistant:  
 Cold-resistant to -40°C (40°F)  
 Heat-resistant for 1 hour to 260°C (500°F)  
 Heat-resistant for ≥ 5 minutes to 340°C (644°F)  
 Easy clean and Dishwasher safe (hang to dry)  
 Anti-slip dot pattern on inner surface, internal/external grip  
 Ambidextrous  
 Combinable with ScanSingle  
 Hang loop  
 Total length 40 cm (15.7 in)  
 Sales quantity: 1 pair

### SIZES

One size

### COLOURS

Navy

### NORMS

CE-certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 388:2016 (3130X) (standard safety gloves)  
 EN 407:2004 (44424X)(heat and flame-resistance)  
 EN 511:2016 (021) (cold resistance)

ANSI 105:2016 cut resistance level A2  
 ANSI 105:2016 puncture resistance level 1  
 ANSI 105:2016 abrasion resistance level 4  
 ANSI 105:2016 flame resistance level 4  
 ANSI 105:2016 heat degradation resistance level 4

LFGB standard  
 FDA standard

## ScanDeterrence **Aluminized Welding Heat Shield**

4080.25



### FEATURES

Split cowhide leather with PFR aluminized back  
 Radiant heat reflection  
 Stitched with Kevlar® yarn  
 Sales quantity: 5 pairs

### SIZES

One size

### COLOURS

-

### NORMS

CE Certified  
 EN 532:1995

## ScanBlockade **Oil-Blocker Impact Protection Gloves**

4020.13



### FEATURES

CE category II  
Impact TPR protection  
Waterproof palm and back  
Oil-resistant reinforced palm  
Optimal dexterity  
Palm: 100% goat leather  
Back: 100% goat leather  
Impact back: 100% TPR  
Impact palm: 100% EVA rubber  
Cuff: 100% cow split leather  
Lining: 100% polyester and foam  
Sales quantity: 6 pairs

### SIZES

8/M, 9/L, 10/XL

### COLOURS

Natural

### NORMS

CE Certified  
EN 420:2003+A1:2009 (general requirements)  
EN 388:2016:+A1:2018 (2143XP) (standard safety gloves)

ANSI 105:2016 cut resistance level A2  
ANSI 105:2016 puncture resistance level 4  
ANSI 105:2016 abrasion resistance level 4

## ScanAnvil FR **FR Impact Protection Gloves**

4020.11



### FEATURES

CE category III  
Optimal dexterity  
FR impact protection  
FR stitching tread  
Provide protection from heat, flames and sparks  
Durable  
Hang loop  
Palm: 100% goat leather  
Impact: 100% silicone rubber  
Back: 70% Kevlar®, 30% aramid  
Lining: 70% acrylic, 30% viscose  
Sales quantity: 6 pairs

### SIZES

8/M, 9/L, 10/XL

### COLOURS

Red & black

### NORMS

CE Certified  
EN 420:2003+A1:2009 (general requirements)  
EN 388:2016 (4122X) (standard safety gloves)  
EN 407:2004 (42324X) (heat and flame-resistance)

ANSI 105:2016 cut resistance level A2  
ANSI 105:2016 puncture resistance level 3  
ANSI 105:2016 abrasion resistance level 4  
ANSI 105:2016 flame resistance level 2  
ANSI 105:2016 heat degradation level 2

## ScanPalladium Pro **Impact Protection Gloves**

4010.34



### FEATURES

CE category II  
TPU finger and knuckle protection  
Reinforced palm and fingers in Kevlar® Grip Material  
Space between thumb and saddle finger reinforced  
Kevlar® Grip  
Adjustable cuff  
Hangloop  
Palm stitched with Kevlar® yarn  
Machine wash at 40°C (104°F)  
Palm: 100% synthetic leather  
Palm reinforcement: 15% Kevlar®, 60% Nylon, 10% spandex, 15% EVA Rubber  
Back: 60% nylon, 35% PVC, 5% spandex  
Impact: 100% TPR  
Cuff: 85% nylon, 15% polyester  
Sales quantity: 6 pairs

### SIZES

8/M, 9/L, 10/XL

### COLOURS

High Viz Yellow & black

### NORMS

CE Certified  
EN ISO 21420:2020 (general requirements)  
EN 388:2016+A1:2018 (4342XP) (standard safety gloves)

ANSI 105:2016 cut resistance level A4  
ANSI 105:2016 puncture resistance level 3  
ANSI 105:2016 abrasion resistance level 6

## ScanBarrier **Impact Protection Gloves**

4010.28

**FEATURES**

CE category II  
Impact TPR protection  
Silicone dots for extra grip  
Reinforced palm & thumb  
Hang loop  
EN 388 Cut 5  
ANSI approved  
Washable at 30°C (86°F)  
Palm: 74% microfiber, 21% PVC synthetic leather, 5% silicone  
Back: 47% polyester, 53% TPR  
Lining: 90% aramid, 10% neoprene  
Cuff: 92% neoprene, 4% micro fiber, 2% polyester, 2% spandex  
Sales quantity: 6 pairs

**SIZES**

7/S, 8/M, 9/L, 10/XL, 11/2XL, 12/3XL

**COLOURS**

Orange & black

**NORMS**

CE Certified  
EN 420:2003+A1:2009 (general requirements)  
EN 388:2016 (4X43DP) (standard safety gloves)

ANSI 105:2011 cut resistance level 5  
ANSI 105:2011 puncture resistance level 3  
ANSI 105:2011 abrasion resistance level 6

## ScanKinetic **Anti-Vibration Working Gloves**

4015.01

**FEATURES**

CE category II  
 Padded with anti-vibration foam in palm and fingers  
 Reinforced anti-slip palm and fingertips  
 Adjustable elasticized cuff  
 Good dexterity  
 Knuckle patch  
 Palm: 100% goat leather with synthetic leather palm  
 Back: 100% goat leather  
 Padding: foam  
 Sales quantity: 6 pairs

**SIZES**

8/M, 9/L, 10/XL

**COLOURS**

Tan & black

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN388:2016 (2342X) (standard safety gloves)  
 EN10819:2013 (shock and vibration)

ANSI 105:2015 cut resistance level A4  
 ANSI 105:2015 puncture resistance level 3  
 ANSI 105:2015 abrasion resistance level 4

## GLOVES » Electrical-resistant

## ScanVolt 03 **Rubber Insulating Electrical Gloves**

4060.03

**FEATURES**

CE category III  
 Protects against high voltages and electrical hazards  
 Max. use voltage: 7.500V. AC, RMS  
 Highly flexible and comfortable to wear  
 100% latex  
 Sales quantity: 1 pair

**SIZES**

One size

**COLOURS**

High Viz Orange

**NORMS**

CE Certified  
 EN 420:2003+A1:2009 (general requirements)  
 EN 60903:2003 (Class 1) (electrical-resistant)

*Pneumatic Glove Tester for compulsory air inflation test recommended*

## Pneumatic Glove Tester **Test Equipment for Electrical Resistant Gloves**

6100.05

**FEATURES**

To carry out your own air inflation test as recommended by EN 60903 and IEC 903 standards  
Air inflation by hand and immersion in water  
Fast, efficient, and easy to use

**SIZES**

-

**COLOURS**

Grey

**NORMS**

-

## ScanFix **Glove Clip**

4090.01

**FEATURES**

Easy to attach  
Firm grip  
Safety release/ breakaway connector  
Nonconductive  
Noncorrosive  
Helps prevent glove loss and reduce hand injuries  
Sales quantity: 1 piece

**SIZES**

-

**COLOURS**

Blue

**NORMS**

-





2ND OFFICER  
DENIZ MARTINEZ





CE Certified



**EN 340 - Protective Clothing - General Requirements**  
(EN 13688:2013 supersedes EN 340:2004)



**EN 342 - Protective clothing - Ensembles and garments for protection against cold**  
(EN 342:2004 supersedes EN 342:1998 and EN 342:2000)



**EN 343 - Protective clothing - Protection against rain**  
(EN 343:2003/A1:2007 supersedes EN 343:2003)



**EN 381-5 - Protective clothing for users of hand held saws - Part 5: Requirements for leg protectors**



**EN 465:1995 - Protection against liquid chemicals - Performance requirements for chemical protective clothing with spray-tight seams between different parts of the clothing (type 4 equipment)**  
(EN 14605:2005 supersedes EN 465:1995)



**EN 466-1:1995 - Protection against liquid chemicals - Performance requirements for chemical protective clothing with spray-tight seams between different parts of the clothing (type 3 equipment)**  
(EN 14605:2005 supersedes EN 466-1:1995)



**EN 469:2005 - Protective clothing for firefighters - Performance requirements for protective clothing for firefighting**  
(EN 469:2005 supersedes EN 469:1995, EN 469:2006 and will be replaced by EN 469:2015 Development)



**EN 471 - High-visibility warning clothing for professional use - Test methods and requirements**



**EN 1149-5 - Protective clothing - Electrostatic properties - Part 5: Material performance and design requirements**



**EN ISO 11611:2007 - Protective clothing for use in welding and allied processes**  
(EN 11611 supersedes EN 470-1:1995)



**EN ISO 11611:2015 - Protective clothing for use in welding and allied processes**  
(EN 11611:2015 supersedes EN 11611:2007)



**EN ISO 11612 - Protective clothing - Clothing to protect against heat and flame**  
(EN ISO 11612 supersedes EN 531:1995)



**EN 13034-6:2005 - Protective clothing against liquid chemicals - Type 6 or PP(6)**



**EN ISO 13688 - Protective clothing - General Requirements**  
(EN ISO 13688:2013 supersedes EN 340:2004)



**EN 13758-2:2003+A1:2006 - UV protective apparel**



**EN 13982-1:2004 - Protective clothing for use against solid particulates - Part 1: Performance requirements for chemical protective clothing that provides full-body protection against airborne solid particulates (type 5 clothing)**  
(EN 13982-1:2004 supersedes EN 13982-1:2000 Development)



**EN 14058 - Protection against cold - Garments for protection in cool environments**  
(EN 14058:2004 supersedes EN 14058:2000)



**EN 14605:2005 - Protective clothing against liquid chemicals - Type 3 or 4**  
(EN 14605:2005 supersedes EN 467:1995, EN 465:1995, EN 466-1:1995)



**EN ISO 14116 - Protective clothing - Protection against heat and flame spread**  
(EN ISO 14116 supersedes EN 533:1996)



**EN ISO 15025:2000 - Protective clothing - Protection against heat and flame - Test Methods for limited flame spread**



**EN 20471:2013 - High-visibility clothing**  
(EN 20471:2013 supersedes EN 471:2003/A1:2008)



**IEC 61482-2: 2009 Protective clothing against the thermal hazards of an electric arc**



**AS/NZS 1906.4:2010 - Retro-reflective materials and devices for road traffic control purposes - High-visibility materials for safety garments**



**AS/NZS 4399:1996 - Sun protective clothing - Evaluation and classification**



**ASTM F1506 - Protection for electrical workers exposed to momentary electric arc and related thermal hazards**



**NFPA 70E - Standard for Electrical Safety in the Workplace**



**NFPA 2112:2012 - Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire**

NORMS & STANDARDS » Gloves



**EN 374-1:2003 - Gloves providing protection against chemicals and microorganisms - Part 1: Terminology and performance requirements**



**EN 374-2: 2014 - Gloves that provide protection against dangerous chemicals and microorganisms - Part 2: Determining resistance to penetration**



**EN 374-3: 2003 - Gloves providing protection against chemicals and microorganisms - Part 3: Determination of resistance to permeation by chemicals**



**EN 388 - Gloves protecting against mechanical hazards (EN 388:2016 supersedes 388:2003)**



**EN 407 - Gloves providing protection against thermal risks (heat and/or fire)**



**EN 420:2003+A1:2009 - Protective gloves - General requirements and test methods**



**EN 421:2010 - Gloves that protect against ionizing radiation and radioactive contamination**



**EN 511 - Gloves that protect against cold**



**EN 659:2003+A1:2008 - Protective gloves for firefighters**



**EN ISO 10819:2013 - Mechanical vibration and shock - Hand-arm vibration - Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand**



**EN 12477 - Protective gloves for welders**



**EN 60903 - Live working - Electrical insulating gloves**



**ANSI/ISEA 105-2011: Clause 5.1 - Mechanical protection**



**ASTM D120 - Standard Specification for Insulating Gloves Made of Rubber**



**EN 136:1998 - Respiratory protective devices - Full face masks**



**EN 140 - Respiratory protective devices - Half masks and quarter masks**



**EN 143 - Respiratory protective devices - Particle filters**



**EN 148-1 - Respiratory protective devices - Threads for facepieces - Part 1: Standard thread connection**



**EN 149 - Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing, marking**



**EN 166:2001 - Personal eye protection - Specifications**



**EN 169 - Personal eye protection - Filters for welding and related applications - Transmittance requirements and recommended use**



**EN 170:2002 - Personal eye protection - Ultraviolet filters - Transmittance requirements and recommended use**



**EN 172:1995 - Personal eye protection - Sunlight filters for industrial use**



**EN 175 - Personal Protection - Equipment providing eye and face protection for welding and related processes**



**EN 352 - Hearing protection - General requirements**



**EN 352-1 - Hearing protection - General requirements - Part 1: Ear-muffs**



**EN 352-2:2002 - Hearing protection - Ear plugs**



**EN 352-3:2002 - Hearing protection - General requirements - Part 3: Ear-muffs attached to an industrial safety helmet**



**EN 353-1 - Personal protection against falls - Part 1: Guided type fall arresters with rigid anchor lines**



**EN 353-2:2002 - Personal protection against falls - Part 2: Guided type fall arresters with flexible anchor lines**



**EN 354 - Personal fall protection equipment - Lanyards**



**EN 355 - Personal protective equipment against falls from a height - Energy absorbers**



**EN 358 - Personal protective equipment for work positioning and prevention of falls from a height - Belts and lanyards for work positioning and restraint**



**EN 360 - Personal protective equipment against falls from a height - retractable-type fall arresters**



**EN 361:2002 - Personal protective equipment against falls from height - Full body harnesses**



**EN 362 - Personal protective equipment against falls from a height - Connectors**



**EN 379 - Personal eye-protection - Automatic welding filters**



**EN 397 - Industrial safety helmets**



**EN 443 - Helmets for fire fighting in buildings and other structures**



**EN 467:1995 - Protective clothing - Protection against liquid chemicals - Performance requirements for protective clothing**  
(EN 14605:2005 supersedes EN 467:1995)



**EN 795-B - Personal fall protection equipment - Anchor devices**



**EN 812 - Industrial bump caps**



**EN 813 - Personal fall protection equipment - Sit harnesses**



**EN 1496-B - Personal fall protection equipment - Rescue lifting devices**



**EN 12492 - Mountaineering equipment - Helmets for mountaineers - Safety requirements and test methods**



**EN 13688 - Protective clothing - General requirements**  
(EN 13688:2013 supersedes EN 340:2004)



**EN 14387 - Respiratory protective devices - Gas filter(s) and combined filter(s) - Requirements, testing, marking**



**EN 50365 - Electrically insulating helmets for use on low voltage installations**



**ANSI Z87 - American National Standard for Occupational and Educational Eye and Face Protection**



**AS/NZS 1337 - Eye protectors for industrial applications**

NORMS & STANDARDS » Life saving



**EN ISO 12402-2:275N - Personal flotation devices - Part 2: Lifejackets, performance level 275 - Safety requirements**  
(EN ISO 12402-2 supersedes EN 399)



**EN ISO 12402-3:2006/A1 - Personal flotation devices - Part 3: Lifejackets, performance level 150 - Safety requirements**  
(EN ISO 12402-3 supersedes EN 396)



**EN ISO 12402-4:2006/A1:2010 - Personal flotation devices - Part 4: Lifejackets, performance level 100 - Safety requirements**  
(EN ISO 12402-4 supersedes EN 395)



**EN ISO 12402-5:2006 - Personal flotation devices - Part 5: Buoyancy aids, performance level 50 - Safety requirements**  
(EN ISO 12402-5 supersedes EN 393)



**EN 12568 - Foot and leg protectors: Requirements and test methods for toecaps and penetration-resistant inserts**



**EN 13832-2:2006 - Footwear protecting against chemicals – Part 2: Requirements for footwear's resistance to chemicals under laboratory conditions**



**EN 13832-3:2006 - Footwear protecting against chemicals - Part 3: Requirements for footwear with a high level of resistance to chemicals under laboratory conditions**



**EN 15090:2012 – Footwear for firefighters**  
(EN 15090:2012 supersedes EN 15090:2006)



**EN 20344:2011 - Personal protective equipment (PPE) – Test methods for footwear**  
(EN 20344:2011 supersedes EN 20344:2004)



**EN 20345:2011 - Personal protective equipment - Safety footwear**  
(EN 20345:2011 supersedes EN 20345:2007)



**EN 20346:2014 - Personal protective equipment (PPE): Protective footwear**  
(EN 20346:2014 supersedes NEN-EN-ISO 20346:2004)



**EN 20347:2011 – Personal protective equipment (PPE): Occupational footwear**  
(EN 20347:2011 supersedes NEN-EN-ISO 20347:2004)



**EN 50321:1999 - Footwear for electrical protection - Insulating footwear and overboots**



**ASTM F2413-11 - Standard specification for performance requirements for protective (safety) toecap footwear**

FOOTWEAR SYMBOLS »



**S1P**  
S1P-designated footwear is evaluated using the same tests as SB footwear with additional tests assessing anti-static properties, penetration resistance (i.e., nail protection), and heel energy absorption (i.e., shock absorption).



**S1**  
Safety-tipped shoe, antistatic, with closed, energy-absorbing heel. Designed for wear in dry working conditions.



**S2**  
Safety-tipped shoe, antistatic, with closed, energy-absorbing heel and waterproof shank (60 min.). Designed for wear in wet working conditions.



**S3**  
Safety-tipped shoe, antistatic, with closed, energy-absorbing heel and waterproof shank, penetration-resistant intermediate sole. Designed to protect against penetration and for wear in wet working conditions.



**S4**  
Safety-tipped boot, designed to protect against 200 J of impact, antistatic, with energy-absorbing heel.



**S5**  
Safety-tipped boot, designed to protect against 200 J of impact, antistatic, with energy-absorbing heel and contoured, penetration-resistant intermediate sole.



**SB**  
SB-designated footwear is evaluated through 40 compulsory tests including evaluating the tolerance in each shoe's toecap for impact up to 200 J.



**SB-P**  
SB-P-designated footwear is evaluated using the same test as SB footwear with additional tests assessing penetration resistance (i.e. nail protection)



**Composite toecap**

Composite toe protects against falling objects and compression, shock-resistant to 200 J and compression-resistant to 15,000 N. Composite toe cap is ultra-light, ultra-resistant, thinner and more elastic than steel toe cap. Composite toe caps do not set off metal detectors like steel toe caps, as they are non-metallic.



**Steel toecap**

Steel toe protects against falling objects and compression, shock-resistant to 200 J and compression-resistant to 15,000 N.



**Aluminium toecap**



**Carbon toecap**



**Composite midsole**

Composite Mid-sole protects against sharp objects, penetration-resistant to 1,100 N. Composite Mid-sole is ultra-light, ultra-resistant, thinner and more elastic than steel Mid-sole. Composite Mid-sole does not set off metal detectors like steel Mid-sole do, as they are non-metallic.



**Steel midsole**

Protects against sharp objects, penetration-resistant to 1,100 N.



**Ballistic midsole (Proflex)**



**PET Woven midsole**



**PU / PU outersole**



**PU / TPU outersole**



**PU / Rubber outersole**



**PVC / Nitrilic Rubber outersole**



**Grip & Anti-slip**



**Energy absorbency**

This footwear's sole structure provides wearer with protection against the damage to feet, knees, and back caused by shocks.



**Heat resistance**

Designed for wear in hot climates and conditions up to 300°C.



**Warm lining**

Designed for wear in cold climates and conditions, insulated with either lamb's wool or artificial material. Some designs in this range of footwear are lined with Thinsulate.



**Zipper closure**



**Metal free**

This footwear's sole structure provides wearer with protection against the damage to feet, knees, and back caused by shocks.



**Anti-static**

Our PU soles are oil-resistant (meets requirements of EN345 standard) and resistant to most chemicals.



**Resistance to oil**



**Water-repellent**



**Toe protection against a 200 Joule impact**



**Dual density outersole**

A complete list of applicable EN standards is available on our website [www.scandigear.com](http://www.scandigear.com)





# Sizes & measurement

## Measuring instructions for coveralls, trousers and tops

Measurements should be taken by another person.  
Do not tighten the measuring tape too much.  
Person being measured should be wearing only underwear (i.e. no shoes).

### 1. Chest/Bust width

Measure under your arms around the fullest part of your chest/bust

### 2. Waist width

Measure around natural waistline

### 3. Hip width

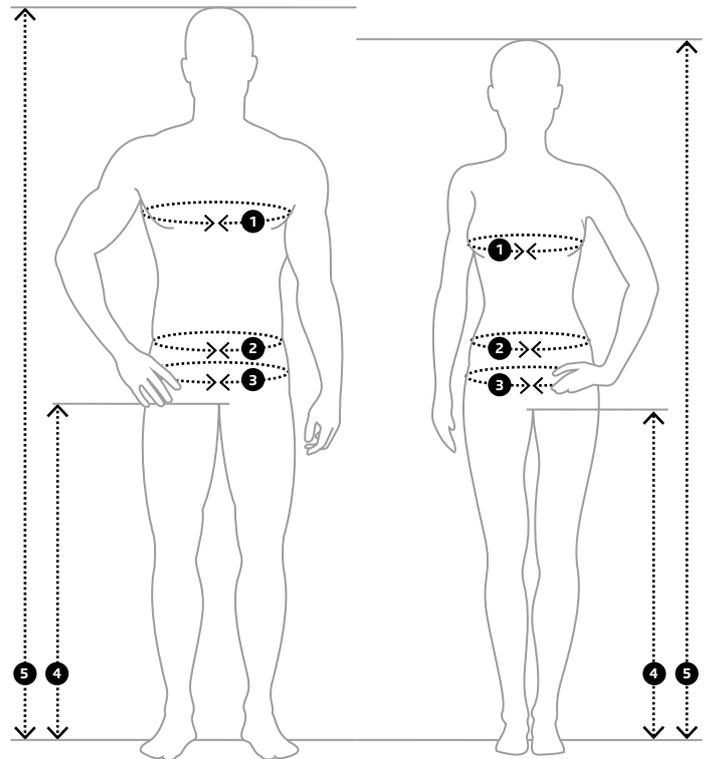
Stand with your heels together and measure around the fullest part of your hips

### 4. Inner leg length

Measure from top of inside leg at crotch to floor without shoes

### 5. Body height

Measure straight from top of head to floor without shoes



## ♂ COVERALL SIZES FOR MEN

EU	Asia	UK	USA	CHEST WIDTH		WAIST WIDTH		HIP WIDTH		INNERLEG LENGTH		BODY HEIGHT		
				cm	inches	cm	inches	cm	inches	cm	inches	cm	inches	
42	XS	S/M	32	32	82 - 86	32 - 34	70 - 73	27 - 28	85 - 89	33 - 35	81	31.9	156 - 164	61.4 - 64.6
44	S	L	34	34	86 - 89	34 - 35	74 - 77	29 - 31	90 - 94	35 - 37	82	32.3	156 - 164	61.4 - 64.6
46	S	L	36	36	90 - 93	35 - 37	78 - 81	31 - 32	95 - 98	37 - 39	83	32.7	164 - 172	64.6 - 67.7
48	M	XL	38	38	94 - 97	37 - 38	82 - 85	32 - 33	99 - 102	39 - 40	84	33.1	164 - 172	64.6 - 67.7
50	M	XL	40	40	98 - 101	39 - 40	86 - 89	34 - 35	103 - 106	41 - 42	85	33.5	164 - 172	64.6 - 67.7
52	L	2XL	42	42	102 - 105	40 - 41	90 - 94	35 - 37	107 - 110	42 - 43	86	33.9	172 - 180	67.7 - 70.9
54	L	2XL	44	44	106 - 109	42 - 43	95 - 99	37 - 39	111 - 114	44 - 45	87	34.3	172 - 180	67.7 - 70.9
56	XL	3XL	46	46	110 - 113	43 - 44	100 - 104	39 - 41	115 - 118	45 - 46	88	34.6	172 - 180	67.7 - 70.9
58	XL	3XL	48	48	114 - 117	45 - 46	105 - 109	41 - 43	119 - 122	47 - 48	88.5	34.8	180 - 188	70.9 - 74
60	2XL	4XL	50	50	118 - 121	46 - 48	110 - 114	43 - 45	123 - 126	48 - 50	89	35.0	180 - 188	70.9 - 74
62	2XL	4XL	52	52	122 - 125	48 - 49	115 - 119	45 - 47	127 - 130	50 - 51	89	35.0	180 - 188	70.9 - 74
64	3XL	5XL	54	54	126 - 129	50 - 51	120 - 124	47 - 49	131 - 134	52 - 53	89	35.0	188 - 196	74 - 77.2
66	3XL	5XL	56	56	130 - 134	51 - 53	125 - 129	49 - 51	135 - 138	53 - 54	89	35.0	188 - 196	74 - 77.2

## ♀ COVERALL SIZES FOR WOMEN

EU	Asia	UK	USA	CHEST WIDTH		WAIST WIDTH		HIP WIDTH		INNERLEG LENGTH		BODY HEIGHT		
				cm	inches	cm	inches	cm	inches	cm	inches	cm	inches	
34	XS	S/M	8	4	78 - 81	30 - 32	64 - 66	25 - 26	88 - 91	34 - 35	79	31	156 - 168	61.4 - 66.1
36	S	L	10	6	82 - 85	32 - 34	67 - 70	26 - 28	92 - 95	36 - 37	79	31	160 - 172	63 - 67.7
38	M	XL	12	8	86 - 89	34 - 35	71 - 74	28 - 29	96 - 98	37 - 39	79	31	160 - 172	63 - 67.7
40	L	2XL	14	10	90 - 93	35 - 37	75 - 78	29 - 31	99 - 101	39 - 40	79	31	164 - 180	64.6 - 70.7
42	XL	3XL	16	12	94 - 97	37 - 38	79 - 82	31 - 32	102 - 104	40 - 41	79	31	164 - 180	64.6 - 70.7
44	2XL	4XL	18	14	98 - 102	38 - 40	83 - 87	33 - 35	105 - 108	41 - 43	79	31	164 - 180	64.6 - 70.7
46	3XL	5XL	20	16	103 - 107	40 - 42	88 - 93	35 - 37	109 - 112	43 - 44	79	31	172 - 184	67.7 - 72.4
48	4XL	6XL	22	18	108 - 113	42 - 44	94 - 99	37 - 39	113 - 116	44 - 46	79	31	172 - 184	67.7 - 72.4

♂ TROUSERS SIZES FOR MEN

	Inch sizes					WAIST WIDTH		HIP WIDTH		INNERLEG LENGTH	
						cm	inches	cm	inches	cm	inches
42	XS	S/M	32	32	26/27	70 - 73	27 - 28	85 - 89	33 - 35	81	31.9
44	S	L	34	34	28/29	74 - 77	29 - 31	90 - 94	35 - 37	82	32.3
46	S	L	36	36	30/31	78 - 81	31 - 32	95 - 98	37 - 39	83	32.7
48	M	XL	38	38	32/33	82 - 85	32 - 33	99 - 102	39 - 40	84	33.1
50	M	XL	40	40	34	86 - 89	34 - 35	103 - 106	41 - 42	85	33.5
52	L	2XL	42	42	36	90 - 94	35 - 37	107 - 110	42 - 43	86	33.9
54	L	2XL	44	44	38	95 - 99	37 - 39	111 - 114	44 - 45	87	34.3
56	XL	3XL	46	46	40	100 - 104	39 - 41	115 - 118	45 - 46	88	34.6
58	XL	3XL	48	48	42	105 - 109	41 - 43	119 - 122	47 - 48	88.5	34.8
60	2XL	4XL	50	50	44	110 - 114	43 - 45	123 - 126	48 - 50	89	35.0
62	2XL	4XL	52	52	46	115 - 119	45 - 47	127 - 130	50 - 51	89	35.0
64	3XL	5XL	54	54	48	120 - 124	47 - 49	131 - 134	52 - 53	89	35.0
66	3XL	5XL	56	56	50	125 - 129	49 - 51	135 - 138	53 - 54	89	35.0

♀ TROUSERS SIZES FOR WOMEN

EU					Inch sizes	WAIST WIDTH		HIP WIDTH		INNERLEG LENGTH	
	Asia	UK	USA			cm	inches	cm	inches	cm	inches
34	XS	S/M	8	4	26 - 27	64 - 66	25 - 26	88 - 91	34 - 35	79	31
36	S	L	10	6	28 - 29	67 - 70	26 - 28	92 - 95	36 - 37	79	31
38	M	XL	12	8	29 - 30	71 - 74	28 - 29	96 - 98	37 - 39	79	31
40	L	2XL	14	10	31 - 32	75 - 78	29 - 31	99 - 101	39 - 40	79	31
42	XL	3XL	16	12	32 - 33	79 - 82	31 - 32	102 - 104	40 - 41	79	31
44	2XL	4XL	18	14	33 - 34	83 - 87	33 - 35	105 - 108	41 - 43	79	31
46	3XL	5XL	20	16	34 - 35	88 - 93	35 - 37	109 - 112	43 - 44	79	31
48	4XL	6XL	22	18	36	94 - 99	37 - 39	113 - 116	44 - 46	79	31

♂ TOP SIZES FOR MEN

EU					CHEST WIDTH		WAIST WIDTH		HIP WIDTH	
	Asia	UK	USA		cm	inches	cm	inches	cm	inches
36	XS	S/M	14	14	82 - 86	32 - 34	70 - 73	27 - 28	85 - 89	33 - 35
37	S	L	14.5	14.5	86 - 93	34 - 37	74 - 81	29 - 32	90 - 98	35 - 39
38	S	L	15	15	86 - 93	34 - 37	74 - 81	29 - 32	90 - 98	35 - 39
39	M	XL	15.5	15.5	94 - 01	37 - 40	82 - 89	32 - 35	99 - 106	39 - 42
40	M	XL	16	16	94 - 01	37 - 40	82 - 89	32 - 35	99 - 106	39 - 42
41	L	2XL	16	16	102 - 09	40 - 43	90 - 99	35 - 39	107 - 114	42 - 45
42	L	2XL	16.5	16.5	102 - 09	40 - 43	90 - 99	35 - 39	107 - 114	42 - 45
43	XL	3XL	17	17	110 - 17	43 - 46	100 - 109	39 - 43	115 - 122	45 - 48
44	XL	3XL	17.5	17.5	110 - 17	43 - 46	100 - 109	39 - 43	115 - 122	45 - 48
45	2XL	4XL	18	18	118 - 25	46 - 49	110 - 119	43 - 47	123 - 130	48 - 51
46	2XL	4XL	18	18	118 - 25	46 - 49	110 - 119	43 - 47	123 - 130	48 - 51
47	3XL	5XL	18.5	18.5	126 - 34	50 - 53	120 - 129	47 - 51	131 - 138	52 - 54
48	3XL	5XL	19	19	126 - 34	50 - 53	120 - 129	47 - 51	131 - 138	52 - 54
49	4XL	6XL	19.5	19.5	135 - 43	53 - 56	130 - 139	51 - 55	139 - 146	54 - 57
50	4XL	6XL	20	20	135 - 143	53 - 56	130 - 139	51 - 55	139 - 146	54 - 57

♀ TOP SIZES FOR WOMEN

EU					CHEST WIDTH		WAIST WIDTH		HIP WIDTH	
	Asia	UK	USA		cm	inches	cm	inches	cm	inches
34	XS	S/M	28	26	78 - 81	30 - 32	64 - 66	25 - 26	88 - 91	34 - 35
36	S	L	30	28	82 - 85	32 - 34	67 - 70	26 - 28	92 - 95	36 - 37
38	M	XL	32	30	86 - 89	34 - 35	71 - 74	28 - 29	96 - 98	37 - 39
40	L	2XL	34	32	90 - 93	35 - 37	75 - 78	29 - 31	99 - 101	39 - 40
42	XL	3XL	36	34	94 - 97	37 - 38	79 - 82	31 - 32	102 - 104	40 - 41
44	2XL	4XL	38	36	98 - 102	38 - 40	83 - 87	33 - 35	105 - 108	41 - 43
46	3XL	5XL	40	38	103 - 107	40 - 42	88 - 93	35 - 37	109 - 112	43 - 44
48	4XL	6XL	42	40	108 - 113	42 - 44	94 - 99	37 - 39	113 - 116	44 - 46

**Measuring instructions for shoes**

**Step 1**

Place a piece of blank paper taped to the floor on a hard flat surface. Stand up straight and press your heel against the wall. Have someone mark the longest part of your foot (referred to as "heel to toe length") on the paper with a pen or pencil.

Repeat the process with the other foot, as the right and left foot may differ.

**Step 2**

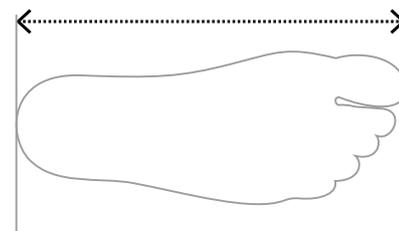
Use a ruler or measuring tape to measure the "heel to toe" distance you marked for each foot. Determine your own shoe size with the foot sizing chart.

**♂ SHOE SIZES FOR MEN**

EU	UK	USA	FOOT LENGTH	
			cm	inches
35	3	4	22	8.7
36	3.5	4.5	22.5	8.9
37	4	5	23.5	9.3
38	5	6	24	9.4
39	6	7	25	9.8
40	6.5	7.5	25.5	10
41	7	8	26	10.2
42	8	9	27	10.6
43	9	10	28	11
44	10	11	28.5	11.2
45	10.5	11.5	29	11.4
46	11	12	30	11.8
47	12	13	30.5	12
48	13	14	31	12.2
49	14	15	31.5	12.4
50	14.5	15.5	32	12.6
51	15	16	32.5	12.8

**♀ SHOE SIZES FOR WOMEN**

EU	UK	USA	FOOT LENGTH	
			cm	inches
35	3	4	22	8.7
36	3.5	4.5	22.5	8.9
37	4	5	23.5	9.3
38	5	6	24	9.4
39	6	7	25	9.8
40	6.5	7.5	25.5	10
41	7	8	26	10.2
42	8	9	27	10.6
43	9	10	28	11



**Measuring instructions for gloves**

**Palm circumference**

To calculate this, wrap a measuring tape once around the knuckles on your dominant hand (i.e., if you are right handed, take the measurement on your right hand).

**GLOVE SIZES**

EU	EU	PALM CIRCUMFERENCE	
		cm	inches
7	S	< 17.8 - 20.2	< 7 - 8
8	M	20.3 - 22.8	8 - 9
9	L	22.9 - 25.3	9 - 10
10	XL	25.4 - 27.8	10 - 11
11	2XL	27.9 - 30.4	11 - 12
12	3XL	30.5 >	12 >

