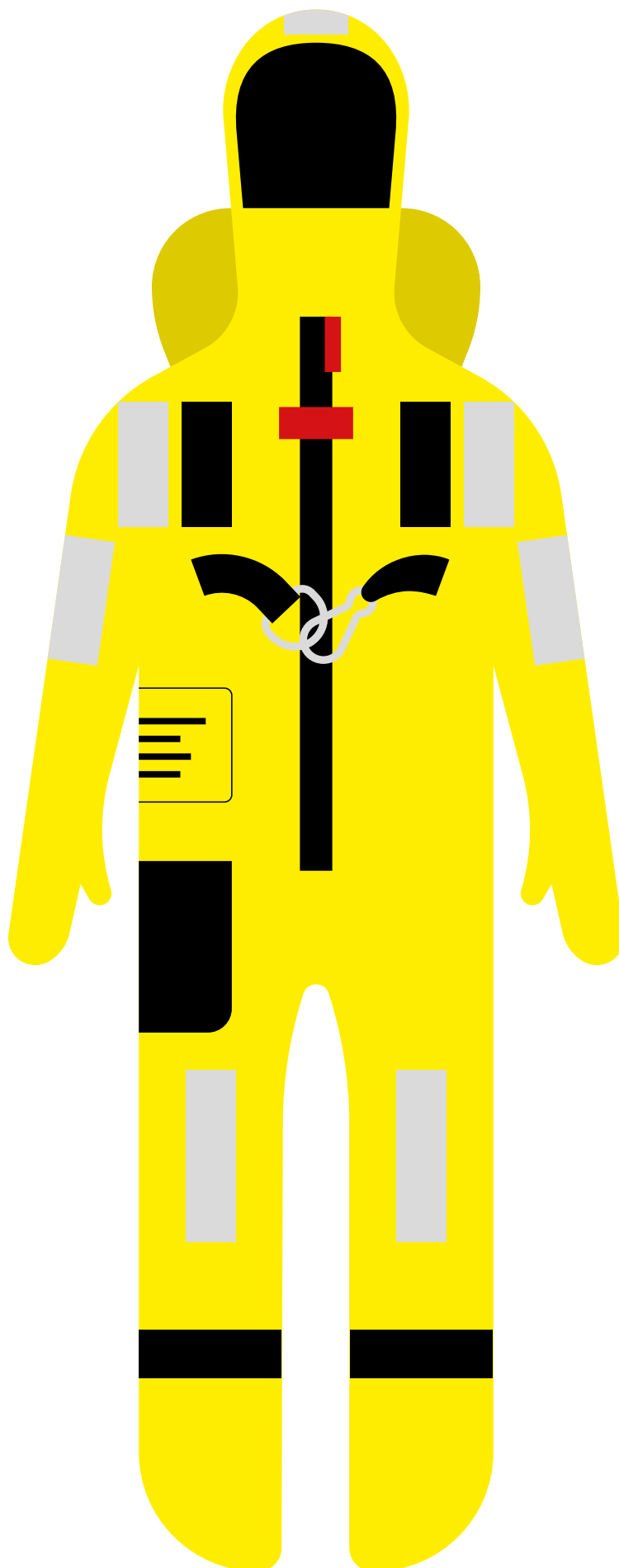




LEAVE
SAVING





Insulated Immersion Suit SC-AA **Adults** — MED Approved

8000.01 – C1– S/M
8000.01 – C2– L/XL



FEATURES

Buoyancy >150N
Waterproof neoprene (PFC Free)
Material suitable for limited exposure to fire (max 2 seconds)
Fluorescent yellow for optimum visibility
SOLAS retro reflective tape
Tizip® closure
Neck pillow
Face shield
Corrosion-resistant whistle
Three-fingered gloves
Helicopter rescue belt
Buddy line in storage pocket
Ankle tightener
Anti-slip soles
Equipped with water-activated emergency light SC-LG4 (billed separately)
Packed in a storage bag with printed donning instructions
CR-grade Neoprene 5 mm (0.2 in)

SIZES

S/M – height 170-190 cm (5.5-6.2 ft)
L/XL – height 190-210 cm (6.2-6.8 ft)
Weight max. 150 kg (330 lbs)

COLOURS

Fluo Yellow

NORMS

SOLAS 74/78 as amended Reg. III/4, III/7, III/22, III/32, III/34, X/3 Resolution MSC.48(66) LSA Code I, II
HSC Code 1994 MSC.36(63) and HSC Code 2000 MSC.97(73), 8 IMO Resolution MSC.81(70) MSC.207(81) – MSC.218(82) – MSC.226(82) – MSC.323(89) – MSC/Circ. 1046

Insulated Immersion Suit SC-AA/C **Children** — 6-10 years old

8010.02



FEATURES

Waterproof neoprene (PFC Free)
Material suitable for limited exposure to fire (max 2 seconds)
Fluorescent yellow for optimum visibility
SOLAS retro reflective tape
Tizip® closure
Neck pillow
Face shield
Corrosion-resistant whistle
Three-fingered gloves
Helicopter rescue belt
Buddy line in storage pocket
Ankle tightener
Anti-slip soles
Equipped with water-activated emergency light SC-LG4 (billed separately)
Packed in a storage bag with printed donning instructions
CR-grade Neoprene 5 mm (0.2 in)

SIZES

Height 122-152 cm (4.0-5.0 ft)
Weight 24-38 kg (53-84 lbs)

COLOURS

Fluo Yellow

NORMS

There is no MED approval for children's suits, however this article is the same as the Immersion Suit SC-AA for Adults.

Insulated Immersion Suit SC-AA/YC

Young children — 2-5 years old

8010.01



FEATURES

- Waterproof neoprene (PFC Free)
- Material suitable for limited exposure to fire (max 2 seconds)
- Fluorescent yellow for optimum visibility
- SOLAS retro reflective tape
- Tizip® closure
- Neck pillow
- Face shield
- Corrosion-resistant whistle
- Three-fingered gloves
- Helicopter rescue belt
- Buddy line in storage pocket
- Ankle tightener
- Anti-slip soles
- Equipped with water-activated emergency light SC-LG4 (billed separately)
- Packed in a storage bag with printed donning instructions
- CR-grade Neoprene 5 mm (0.2 in)

SIZES

Height 86-116 cm (2.8-3.8 ft)
Weight 12-23 kg (26-51 lbs)

COLOURS

Fluo Yellow

NORMS

There is no MED approval for children's suits, however this article is the same as the Immersion Suit SC-AA for Adults.

Baby/Toddler Insert for Insulated Immersion Suit SC-AA/YC

Young children — 12-24 months old

8005.01



FEATURES

- Sized for children 12-24 months old
- Designed for use with Scandia Gear's Immersion Suit for Young Children (SC-AA/YC)
- Ergonomic design
- Packed in a storage bag, size 12-24 months
- CR-grade Neoprene 5 mm (0.2 in)

SIZES

Height 74-98 cm (2.4-3.2 ft)
Weight 9,5-15 kg (20.9-33 lbs)

COLOURS

Fluo Yellow

NORMS

-

Sleeve Cones **For use with Universal testing device for immersion suit**

8100.03

**FEATURES**

Designed to test immersion suits with detachable gloves
Intended for use with the Universal Testing Device for Immersion Suits
Cone shape creates a universal fit

SIZES

One size

COLOURS

-

NORMS

MED/SOLAS-verified

Universal Testing Device **Including Universal maintenance and repair kit**

8100.01

**FEATURES**

Complies with IMO guidelines for periodic testing of seams and closures on immersion suits and anti-exposure suits
Universal compatibility
Stainless steel pressure gauge
Pressing and stable board
Connecting hose
Universal maintenance and repair kit contains:
- 8 pcs neoprene repair fabric
- Spaluta polyester gauze pad
- Tube of glue (super repair glue)
- Sheet of sandpaper
- Two needles in transparent tube
- Lubricating stick for zipper
- Tube of protection gel (parafin)
- Sleeve cones for detachable gloves are available separately

SIZES

One size

COLOURS

-

NORMS

MED/SOLAS-verified

Universal Maintenance & Repair Kit **For SC-AA Immersion suits**

8100.05

**FEATURES**

Universal maintenance and repair kit contains:
- 8 pcs neoprene repair fabric
- Spaluta polyester gauze pad
- Tube of glue (super repair glue)
- Sheet of sandpaper
- Two needles in transparent tube
- Lubricating stick for zipper
- Tube of protection gel (parafin)
- Sleeve cones for detachable gloves are available separately

SIZES

One size

COLOURS

Orange

NORMS

MED/SOLAS-verified

Portable Air Compressor **For use with Universal testing device**

8100.04



FEATURES

Air compressor with storage compartment
Easy maintenance, does not require oil
Power: 1100W/1.5 pk.
Maximum pressure: 8 bar
Tank capacity: 6 L
Motor: 3400 rpm.
230 Vac.
Weight: 12 kg
Dimensions 470 x 580 x 330 mm
2-year warranty
Designed for use with the Universal Testing Device for Immersion Suits

SIZES

One size

COLOURS

-

NORMS

-

Emergency Light SC-LG4 **Life jacket - Immersion suit light**

8200.04



FEATURES

Fully automatic water-activated light works in both fresh water and seawater
Lightweight, compact design for easy storage
White LED lamp, powered with a constant current and by microchip
SOLAS approval no. 74/96.LSA.MSC.81/70
EC Type Approval and MED (Ship's Wheel mark) approval
Efficient power consumption
Equipped with an Energize® CR2 lithium battery
Easy to secure with built-in crocodile clip
Push-pull switch for setting adjustment and battery check
Classed as non hazardous transportation

SIZES

One size

COLOURS

Yellow

NORMS

SOLAS approval
MED /1-2C Solas 74 as amended
Reg. III/4, III/7, III/22, III/26, III/32, III/34, X/3
LSA Code, 2000 HSC Code 8
EC Type Approval and MED ("Ship's Wheel" mark) approval

Bag for SC-AA Immersion suit S/M

Watertight bag - colour orange

8010.30



- FEATURES**
Spare bag for Immersion Suit SC-AA S/M
- SIZES**
S / M
- COLOURS**
Orange
- NORMS**
-

Bag for SC-AA Immersion suit L/XL

Watertight bag - colour yellow

8010.31



- FEATURES**
Spare bag for Immersion Suit SC-AA L/XL
- SIZES**
L / XL
- COLOURS**
Yellow
- NORMS**
-

Bag for SC-AA Immersion suit for young children (2-5 years)

Watertight bag - colour orange

8010.35



- FEATURES**
Spare bag for Immersion Suit for Young Children SC-AA/YC
- SIZES**
-
- COLOURS**
Orange
- NORMS**
-

Bag for SC-AA Immersion suit for children (6-10 years)

Watertight bag - colour yellow

8010.36



FEATURES
Spare bag for Immersion Suit for Children SC-AA/C

SIZES
-

COLOURS
Yellow

NORMS
-







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 cap 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





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

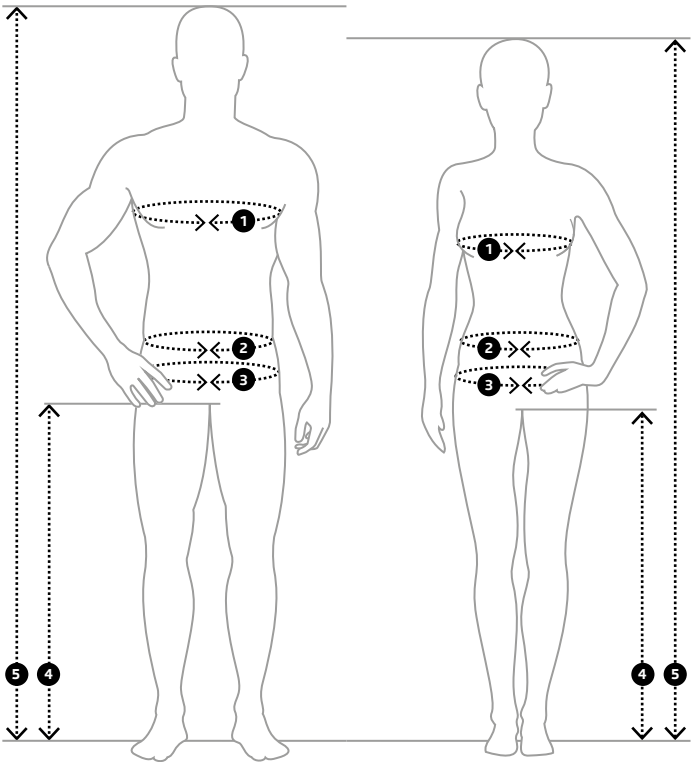
Stand with your heels together and measure around the fullest part of your hips

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		Asia	UK	USA	Inch sizes	WAIST WIDTH		HIP WIDTH		INNERLEG LENGTH	
						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		Asia	UK	USA	CHEST WIDTH		WAIST WIDTH		HIP WIDTH	
					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		Asia	UK	USA	CHEST WIDTH		WAIST WIDTH		HIP WIDTH	
					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

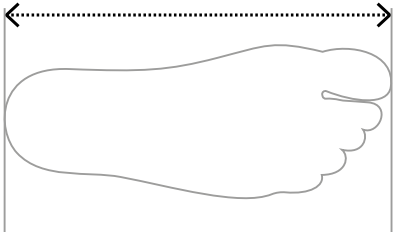
Use a ruler or measuring tape to measure the "heel to toe" distance you marked for each foot. Determine your own shoe size with the foot sizing chart.

♂ 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 >

