



**Mens measurements**

	S	M	L	XL	XXL
<b>Chest (inches)</b>	36-38	39-41	42-44	45-47	48-50
<b>Chest (cm)</b>	91,5-96,6	99,2-104,2	106,8-111,9	114,4-119,5	122-127,12
<b>Waist (inches)</b>	28-30	31-33	34-36	37-39	40-42
<b>Waist (cm)</b>	71,2-76,3	78,8-83,9	86,4-91,5	94,1-99,2	101,7-106,8
<b>Inside Leg (inches)</b>	30,0	31,5	33,0	34,5	36,0
<b>Inside Leg (cm)</b>	76,3	80,1	83,9	87,7	91,5
<b>Arm Length (inches)</b>	33,0	34,0	35,0	36,0	35,5
<b>Arm Length (cm)</b>	83,9	86,4	89,0	91,5	90,3

**Womens measurements**

	8/XS	10/S	12/M	14/L	16/XL
<b>Chest (inches)</b>	32,0	34,0	36,0	38,0	40,0
<b>Chest (cm)</b>	81,4	86,4	91,5	96,6	101,7
<b>Waist (inches)</b>	24,0	26,0	27,5	29,0	31,0
<b>Waist (cm)</b>	61	66,1	69,9	73,7	78,8
<b>Bust (inches)</b>	35,0	38,0	39,0	41,0	43,0
<b>Bust (cm)</b>	89	94,1	99,2	104,2	109,3
<b>Inside Leg (inches)</b>	29,5	30,0	31,0	31,5	32,0
<b>Inside Leg (cm)</b>	75	76,3	78,8	80,1	81,4
<b>Arm Length (inches)</b>	28,5	29,0	30,0	30,8	31,5
<b>Arm Length (cm)</b>	72,5	73,7	76,3	78,3	80,1



## Women's sizing

	XS		S		M		L		XL	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Neck Size</b>	13	33,0	13 1/2	34,3	14	35,6	14 1/2	36,8	15	38,1
<b>Chest</b>	32	81,3	32 1/2-35	82,6-88,9	35 1/2-37	90,2-94	38-39 1/2	96,5-100,3	41 1/2-42	105,4-106,7
<b>Waist</b>	24 1/2	62,2	25-26 1/2	63,5-67,3	27 1/2-29	69,9-73,7	30-31 1/2	76,2-80	32 1/2-34	82,6-86,4
<b>Hip</b>	34 1/2	87,6	35 1/2-37	90,2-94	37 1/2-39	95,3-99,1	40-41 1/2	101,6-105,4	42 1/2-44	108-111,8
<b>Inseam</b>	30	76,2	30 1/2	77,5	31	78,7	31 1/2	80	32	81,28

## Men's sizing

	S		M		L		XL		XXL	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Neck Size</b>	14-14½	35,6-36,8	15-15½	38,1-39,4	16-16½	40,6-41,9	17-17½	43,2-44,5	18-18½	45,7-47
<b>Chest</b>	38	97	41	104,1	44	111,8	47	119,4	50	127,0
<b>Waist</b>	28-30	71,1-76,2	32-34	81,3-86,4	36-38	91,4-96,5	40-42	101,6-106,7	44	111,8
<b>Hip</b>	37	94	40	101,6	43	109,2	46	116,8	49	124,5
<b>Sleeve Length (from centre back)</b>	32½	83	33½	85,1	34½	87,6	35½	90,2	36½	92,7
<b>Inseam (reg.)</b>	31	79	32	81,3	32½	82,6	33½	85,1	34	86,4
<b>Inseam (long)</b>	33	84	34	86,4	34½	87,6	35½	90,2	36	91,4

## Men's sizing \* Information supplied by the distributor

### SIZES XS - XXL

GRADED JACKETS XS-XXL	XS		S		M		L		XL		XXL	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Chest</b>	34,0	86,4	36,4	92,3	38,7	98,3	41 1/9	104,4	43,5	110,5	45,9	116,5
<b>Waist</b>	29,7	75,3	34,4	87,2	34,4	87,2	36 3/4	93,3	39,2	99,4	41,5	105,4
<b>Hip*</b>	35,2	89,4	39,9	101,3	39,9	101,3	42 2/7	107,4	44,7	113,5	47,1	119,5
<b>Body length</b>							72	182,9				

\* 20 cm down from waist

### GRADED PANTS XS-XXL

GRADED PANTS XS-XXL	XS		S		M		L		XL		XXL	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Waist</b>	30 3/4	78,1	32 3/4	83,2	34 3/4	88,3	36 3/4	93,3	38,8	98,4	40 3/4	103,5
<b>Hip</b>	36 2/7	92,2	38 2/7	97,3	40 2/7	102,4	42 2/7	107,4	44,3	112,5	46 2/7	117,6
<b>Inseam, on garment *</b>	30-30 4/5	76,2- 78,2	30 4/5 31 3/5	78,2- 80,3	31 3/5- 32 2/5	80,3- 86,4	32 2/5- 33 1/5	82,3- 84,3	33 1/5- 34	84,3- 86,4	34-34 4/5	86,4- 88,4

\* Inseam for all climatic pants

### PANTS, SIZE 46-58

MEASUREMENTS	46		48		50		52		54		56		58	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Waist</b>	32	81,3	33 5/9	85,2	35 1/7	89,3	36 3/4	93,3	38 1/3	97,4	40	101,5	41 1/2	105,4
<b>Hip *</b>	37 5/9	95,4	39	99,3	40 2/3	103,4	42 2/7	107,4	43 8/9	111,5	45 1/2	115,6	47	119,5
<b>Inseam, on garment **</b>	31 3/5	80,3	31 3/5	80,3	32 2/5	82,3	33 1/5	84 1/3	34	86,4	34 4/5	88,4	34 4/5	88 2/5
<b>Body length</b>							71 9/10	182,6						

\* 20 cm down from waist

\*\* Inseam for all climatic pants

### CONVERSION SIZE TABLE

	<b>XS</b>	<b>S</b>	<b>M</b>	<b>L</b>	<b>XL</b>	<b>XXL</b>
<b>MAN</b>	46	48	50	52	54	56
<b>WOMAN</b>	36	38	40	42	44	46

### GLOVES

<b>Size</b>	<b>Hand circumference (cm)</b>	<b>hand lenght (cm)</b>
6	15,2	16
7	17,8	17,1
8	20,3	18,2
9	22,9	19,2
10	25,4	20,4
11	27,9	21,5

### HATS

<b>Sizes</b>	<b>Head measurements (cm)</b>
S	55-56 cm
M	57-58 cm
L	59-60 cm

## Women's sizing \* Information supplied by the distributor

SIZES 36-46												
GRADED JACKETS	36		38		40		42		44		46	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Chest</b>	33 1/5	84,3	34 4/5	88,4	36 2/5	92,5	38	96,5	39 5/9	100,5	41 1/8	104,5
<b>Waist</b>	26 8/9	68,3	28 1/2	72,4	30 1/9	76,5	31 2/3	80,5	33 1/4	84,5	34 5/6	88,5
<b>Hip</b>	34 4/5	88,4	36 2/5	92,5	38	96,5	39 3/5	100,6	41 1/7	104,5	42 3/4	108,5
GRADED PANTS	36		38		40		42		44		46	
	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.	inches	cm.
<b>Waist</b>	27 1/3	69,3	28 1/2	72,4	30 1/9	76,5	31 2/3	80,5	33 1/4	84,5	34 5/6	88,5
<b>Hip</b>	35 1/5	89,4	36 2/5	92,5	37 3/5	95,5	38 4/5	98,6	40 2/5	102,6	41 8/9	106,4
<b>Inseam, on garment *</b>	31 1/5	79,2	31 3/5	80,3	32	81,3	32 2/5	82,3	32 4/5	83,3	33 1/5	84,3

\* 31 3/5 inches for all Q climatic styles in size 38, varies for other acc. to fit or material



MEN'S JACKETS AND PANTS					
Sizes	XS	S	M	L	XL
<b>Height</b>	170 cm	176 cm	180 cm	184 cm	188 cm
<b>Centre Back Sleeve</b>	82,5 cm	84 cm	86,5 cm	89 cm	91,5 cm
<b>Chest</b>	88 cm	92 cm	100 cm	108 cm	116 cm
<b>Waist</b>	70 cm	74 cm	82 cm	90 cm	98 cm
<b>Hips</b>	88 cm	92 cm	100 cm	108 cm	116 cm
<b>Inseam</b>	77,5 cm	79 cm	81,5 cm	84 cm	86,5

WOMEN 'S JACKETS AND PANTS					
Sizes	XS	S	M	L	XL
Height	160 cm	164 cm	168 cm	172 cm	176 cm
Centre Back Sleeve	78 cm	79.5 cm	81 cm	83,5 cm	86 cm
Chest	82 cm	87 cm	93 cm	100 cm	108 cm
Waist	62 cm	67 cm	72 cm	80 cm	88 cm
Hips	86 cm	91 cm	96 cm	104 cm	112 cm
Inseam	71 cm	73,5 cm	76 cm	78,5 cm	81 cm



## men's sizes

	X-Small	Small	Medium	Large	X-Large	XX-Large
<b>Chest</b>	34-35	36-38	39-41	42-45	46-48	49-51
<b>Neck</b>	14-14 1/2	15-15 1/2	15 1/2-16	16 1/2-17	17-17 1/2	17 1/2-18
<b>Sleeve</b>	31-32	32 1/2-33 1/2	34-35	35-36	36-37	37-38
<b>Waist</b>	28	29-30	31-33	34-36	38	40-42
<b>Inseam*</b>	30-31	30-31	32-33	32-33	32-33	32-33
<b>Women's Size Conversion</b>	4-6	8-10	12-14	14-16	-	-

\* Inseam will vary depending on style; when lengths are offered, regular is 32 and long is 34. Measurements refer to body size, not garment dimensions, and are in inches, unless otherwise noted.

## women's sizes

	X-Small	Small	Medium	Large	X-Large
<b>USA Sizes</b>	<b>0-2</b>	<b>4-6</b>	<b>8-10</b>	<b>12-14</b>	<b>16</b>
<b>Chest</b>	<b>32-33</b>	<b>34-35</b>	<b>36-37</b>	<b>38 1/2-40</b>	<b>41 1/2</b>
<b>Waist</b>	<b>24-25</b>	<b>26-27</b>	<b>28-29</b>	<b>30 1/2-32</b>	<b>33 1/2</b>
<b>Hip</b>	<b>34 1/2-35 1/2</b>	<b>36 1/2-37 1/2</b>	<b>38 1/2-39 1/2</b>	<b>41-42 1/2</b>	<b>44</b>
<b>Inseam*</b>	<b>30-31</b>	<b>31-32</b>	<b>31-32</b>	<b>31-32</b>	<b>31-32</b>
* Inseam will vary depending on style. Measurements refer to body size, not garment dimensions, and are in inches, unless otherwise noted.					

All sizes in this document are provided by the manufacturers.  
Variations may occur due to manufacturing tolerances and techniques