

VENOSAN®

4000

Compression Stockings and Armsleeves

CLIMATE EFFECT



Swiss Made

VENOSAN®

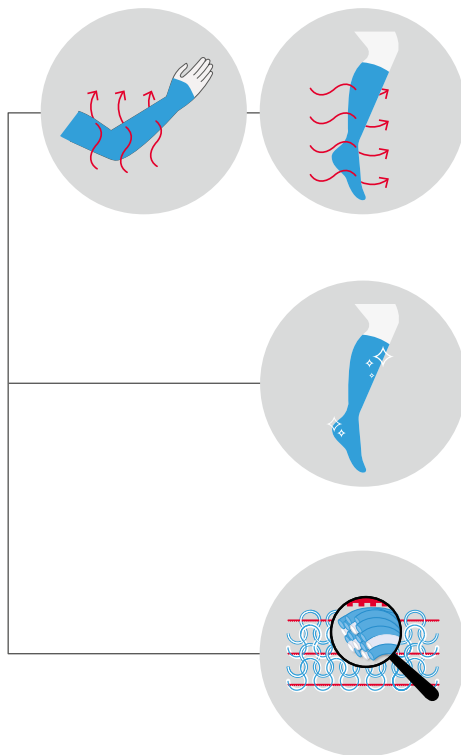
4000

VENOSAN® 4001
Cl.I
18–21 mm Hg
(2,4–2,8 kPa)

VENOSAN® 4002
Cl.II
23–32 mm Hg
(3,1–4,3 kPa)

Compression Stockings and Armsleeves

The construction of the microfibre mesh in the VENOSAN® 4000 compression stocking ensures lightness and well-being. This stocking is a reliable, everyday companion for both men and women, also during pregnancy.



Lightness

The air permeable yarns and knitting construction of this stocking offer maximum comfort and thereby a better quality of life. VENOSAN® 4000 wicks away moisture thus ensuring excellent wearer satisfaction.

Fashionably elegant

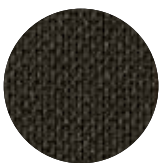
Wearable in all seasons. It has a contemporary stylish look, thanks to the sheer transparency.

Microfibres

The velvety touch of the high tech TACTEL® microfibrils offers outstanding comfort. The microfibrils are many times thinner than a human hair.

Colours

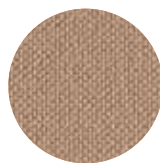
Due to technical printing reasons the colours may vary.



Black



Sand



Marokko










Mexico



71 % TACTEL® Polyamide
29 % Elastane



TACTEL® fibre is a registered trademark of INVISTA and is used under license to NILIT® for nylon fibre products.

RAL Gütezeichen not valid for armsleeves!

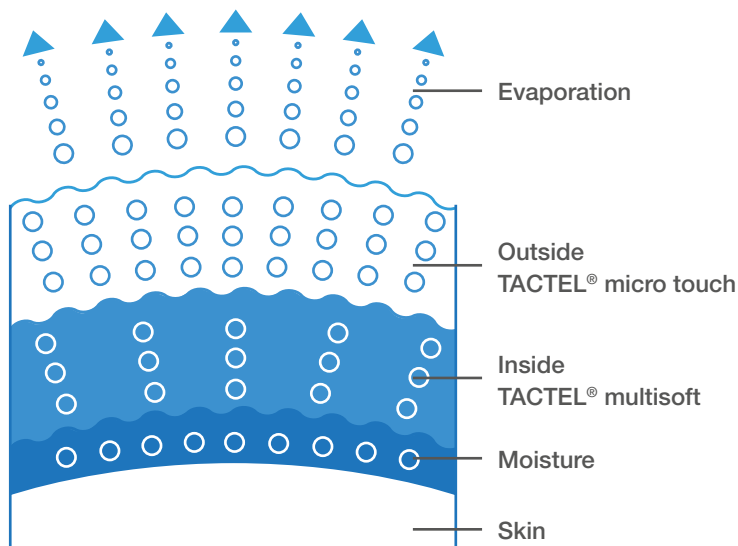
| VENOSAN® 4000 Compression Stockings | COMPRESSION CLASS | COLOUR | AD  | ADH  | AG  | AGH  | AGG  | AT  | ATU  |
|--|-------------------|--------|---|--|---|---|--|---|--|
| | Ccl.I | mexico | | ● | ● | ○ | ● | ○ | ● |
| marokko | | | ▲ | ▲ | | ▲ | | ▲ | |
| sand | | | ▲ | | | ▲ | | ▲ | |
| black | | | ● | ● | ○ | ● | ○ | ● | ● |
| Ccl.II | mexico | | ● | ● | ○ | ● | ● | ● | ● |
| | marokko | | ● | ● | ○ | ● | | ● | ○ |
| | sand | | ● | ○ | ○ | ● | | ● | ○ |
| | black | | ● | ● | ○ | ● | ○ | ● | ● |

| VENOSAN® 4000 Compression Armsleeves | COMPRESSION CLASS | COLOUR | CG  | CG-H  |
|---|-------------------|--------|---|---|
| | Ccl.I | mexico | | ● |
| black | | | ● | ○ |
| Ccl.II | mexico | | ● | ○ |
| | black | | ● | ○ |

- OTS (off the shelf) and MTM (made to measure)
- only MTM (made to measure)
- ▲ only OTS (off the shelf)

TACTEL® CLIMATE EFFECT

VENOSAN® 4000 is manufactured in a refined sandwich construction and is the first compression stocking in the world to be awarded the TACTEL® climate effect label.



HOW SHOULD YOU TAKE MEASUREMENTS?

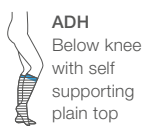
Compression Stockings

For correct measurements it is very important to take your time and proceed systematically. Whenever possible, the measurements should be taken when the leg is rested and not swollen. The measurements should always be taken with the patient standing. Well fitting medical compression stockings are the key to a successful treatment and satisfied patients.

MEASURE:



AD
Below knee



ADH
Below knee
with self
supporting
plain top

Below knee AD, ADH

1. the circumference of the ankle cB
2. the circumference of the calf cC
3. the circumference of the leg just below the knee cD
4. the length of the leg from the base of the heel to just below the knee lD



AGH
Thigh length
with self
supporting
lace top



AGH
Thigh length
with self
supporting
plain top

Thigh length with self supporting top AGH, Thigh length with belt left or right AGG

1. the circumference of the ankle cB
2. the circumference of the calf cC
3. the circumference of the leg just below the knee cD
4. the circumference of the thigh cG
5. the inside leg lG (for AGG up to the groin lK)



AGG
Thigh length
with belt



AT
Pantyhose



ATU Materna
Maternity
Pantyhose

Thigh length for Pantyhose AT and Maternity Pantyhose ATU

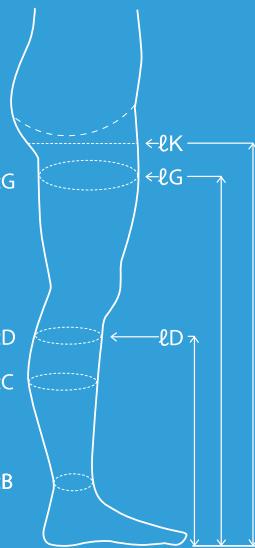
1. the circumference of the ankle cB
2. the circumference of the calf cC
3. the circumference of the leg just below the knee cD
4. the circumference of the thigh cG
5. the length up to the groin lK



Measurement Position / Circumference Measurements

Length Measurements

- cG** Thigh (5 cm below groin)
- cD** Narrowest point approx. 2–3 cm below the knee
- cC** Widest part of the calf
- cB** Ankle (narrowest point above ankle bone)



- lK** Up to the groin
- lG** The inside leg
- lD** The length of the leg from the base of the heel to just below the knee

CIRCUMFERENCE MEASUREMENTS (CM)

| | SMALL | MEDIUM | LARGE | X-LARGE |
|-------------------|-------|--------|-------|---------|
| cB Ankle | 20–23 | 23–26 | 26–29 | 29–31 |
| cC Mid-calf | 29–39 | 33–42 | 36–45 | 39–47 |
| cD Below the knee | 28–38 | 32–41 | 35–44 | 38–46 |
| cG Thigh | 48–63 | 54–67 | 58–72 | 63–74 |

LENGTH MEASUREMENTS (CM)

| | | | |
|-----------------------|----|-------|-------|
| AD/ADH | lD | short | 35–40 |
| | | long | 37–42 |
| AGH | lG | short | 63–72 |
| | | long | 68–78 |
| AGG/AT ATU Materna | lK | short | 67–74 |
| | | long | 74–85 |

SIZE

It is important that we achieve the correct pressure gradient in accordance with the compression class prescribed by the doctor. The pressure exerted on the leg is determined by 2 factors:

- a) Physical law (LaPlace), which says that with constant tension the pressure is reduced with increased circumference and vice versa.
- b) With increased stretch the tension is increased and vice versa. One effect is therefore partially compensated through the other: Larger circumference = pressure loss due to circumference, but pressure gain due to increased tension of the material.

Thanks to more than 50 years experience we are familiar with these effects and can therefore offer a simple size range in accordance with our sizing chart, which guarantees medical efficacy.

For legs with a special shape or form we offer a made-to-measure service with extra fast delivery. Please ask for the special order form for made-to-measure stockings (REF 995220E).

LENGTH

VENOSAN® 4000 has a very high stretch in the length and adapts to almost every leg length without slipping. We have also proven through extensive testing that with a difference in length of +/- 3 cm, the pressure changes only by 3–5 %.

Subsequently compare with the size chart for:

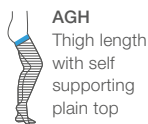
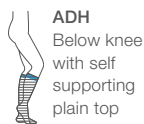
1. Which size does the ankle circumference cB fall into (small, medium, large or x-large)?
2. Which size do the other measurements fall into cC, cD and cG?

Custom made stockings may not be returned for credit. The manufacturer cannot be held responsible for incorrect measurements.

4001

Compression Stockings Ccl.1

VENOSAN® 4001
Ccl.I
18–21 mm Hg
(2,4–2,8 kPa)



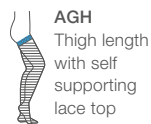
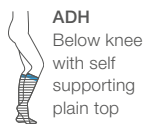
| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL | |
|---------|---------|---------|--------|---------------------|----------|----------|----------|----------|----------|
| AD | mexico | long | open | | SG 41001 | SG 41002 | SG 41003 | SG 41004 | |
| | | short | | | SG 41021 | SG 41022 | SG 41023 | SG 41024 | |
| | | long | closed | | SG 41011 | SG 41012 | SG 41013 | SG 41014 | |
| | | short | | | SG 41031 | SG 41032 | SG 41033 | SG 41034 | |
| | marokko | long | open | | SM 41001 | SM 41002 | SM 41003 | SM 41004 | |
| | | short | | | SM 41021 | SM 41022 | SM 41023 | SM 41024 | |
| | | long | closed | | SM 41011 | SM 41012 | SM 41013 | SM 41014 | |
| | | short | | | SM 41031 | SM 41032 | SM 41033 | SM 41034 | |
| | sand | long | open | SD 41001 | SD 41002 | SD 41003 | SD 41004 | | |
| | | short | | SD 41021 | SD 41022 | SD 41023 | SD 41024 | | |
| | | long | closed | SD 41011 | SD 41012 | SD 41013 | SD 41014 | | |
| | | short | | SD 41031 | SD 41032 | SD 41033 | SD 41034 | | |
| | black | long | open | SN 41001 | SN 41002 | SN 41003 | SN 41004 | | |
| | | short | | SN 41021 | SN 41022 | SN 41023 | SN 41024 | | |
| | | long | closed | SN 41011 | SN 41012 | SN 41013 | SN 41014 | | |
| | | short | | SN 41031 | SN 41032 | SN 41033 | SN 41034 | | |
| | ADH | mexico | long | open | plain | SG 41041 | SG 41042 | SG 41043 | SG 41044 |
| | | | short | | | SG 41061 | SG 41062 | SG 41063 | SG 41064 |
| | | | long | closed | plain | SG 41051 | SG 41052 | SG 41053 | SG 41054 |
| | | | short | | | SG 41071 | SG 41072 | SG 41073 | SG 41074 |
| | | marokko | long | open | plain | SM 41041 | SM 41042 | SM 41043 | SM 41044 |
| | | | short | | | SM 41061 | SM 41062 | SM 41063 | SM 41064 |
| | | | long | closed | plain | SM 41051 | SM 41052 | SM 41053 | SM 41054 |
| | | | short | | | SM 41071 | SM 41072 | SM 41073 | SM 41074 |
| black | | long | open | plain | SN 41041 | SN 41042 | SN 41043 | SN 41044 | |
| | | short | | | SN 41061 | SN 41062 | SN 41063 | SN 41064 | |
| | | long | closed | plain | SN 41051 | SN 41052 | SN 41053 | SN 41054 | |
| | | short | | | SN 41071 | SN 41072 | SN 41073 | SN 41074 | |

| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL | |
|---------|-------------|--------|--------|---------------------|----------|----------|----------|----------|----------|
| AGH | mexico | long | open | plain | SG 41611 | SG 41612 | SG 41613 | SG 41614 | |
| | | short | | | SG 41641 | SG 41642 | SG 41643 | SG 41644 | |
| | | long | closed | plain | SG 41621 | SG 41622 | SG 41623 | SG 41624 | |
| | | short | | | SG 41651 | SG 41652 | SG 41653 | SG 41654 | |
| | | long | | lace | SG 41601 | SG 41602 | SG 41603 | SG 41604 | |
| | | short | | | SG 41631 | SG 41632 | SG 41633 | SG 41634 | |
| | marokko | long | open | plain | SM 41611 | SM 41612 | SM 41613 | SM 41614 | |
| | | short | | | SM 41641 | SM 41642 | SM 41643 | SM 41644 | |
| | | long | closed | plain | SM 41621 | SM 41622 | SM 41623 | SM 41624 | |
| | | short | | | SM 41651 | SM 41652 | SM 41653 | SM 41654 | |
| | | long | | lace | SM 41601 | SM 41602 | SM 41603 | SM 41604 | |
| | | short | | | SM 41631 | SM 41632 | SM 41633 | SM 41634 | |
| | sand | long | open | plain | SD 41611 | SD 41612 | SD 41613 | SD 41614 | |
| | | short | | | SD 41641 | SD 41642 | SD 41643 | SD 41644 | |
| | | long | closed | plain | SD 41621 | SD 41622 | SD 41623 | SD 41624 | |
| | | short | | | SD 41651 | SD 41652 | SD 41653 | SD 41654 | |
| | | long | | lace | SD 41601 | SD 41602 | SD 41603 | SD 41604 | |
| | | short | | | SD 41631 | SD 41632 | SD 41633 | SD 41634 | |
| | black | long | open | plain | SN 41611 | SN 41612 | SN 41613 | SN 41614 | |
| | | short | | | SN 41641 | SN 41642 | SN 41643 | SN 41644 | |
| | | long | closed | plain | SN 41621 | SN 41622 | SN 41623 | SN 41624 | |
| | | short | | | SN 41651 | SN 41652 | SN 41653 | SN 41654 | |
| | | long | | lace | SN 41601 | SN 41602 | SN 41603 | SN 41604 | |
| | | short | | | SN 41631 | SN 41632 | SN 41633 | SN 41634 | |
| AT | mexico | long | closed | | SG 41221 | SG 41222 | SG 41223 | SG 41224 | |
| | | short | | | SG 41231 | SG 41232 | SG 41233 | SG 41234 | |
| | marokko | long | closed | | SM 41221 | SM 41222 | SM 41223 | SM 41224 | |
| | | short | | | SM 41231 | SM 41232 | SM 41233 | SM 41234 | |
| | sand | long | closed | | SD 41221 | SD 41222 | SD 41223 | SD 41224 | |
| | | short | | | SD 41231 | SD 41232 | SD 41233 | SD 41234 | |
| | black | long | closed | | SN 41221 | SN 41222 | SN 41223 | SN 41224 | |
| | | short | | | SN 41231 | SN 41232 | SN 41233 | SN 41234 | |
| | ATU Materna | mexico | long | closed | | SG 41301 | SG 41302 | SG 41303 | SG 41304 |
| | | black | long | | | SN 41301 | SN 41302 | SN 41303 | SN 41304 |

4002

Compression Stockings Ccl.2

VENOSAN® 4002
Ccl.II
23–32 mm Hg
(3,1–4,3 kPa)



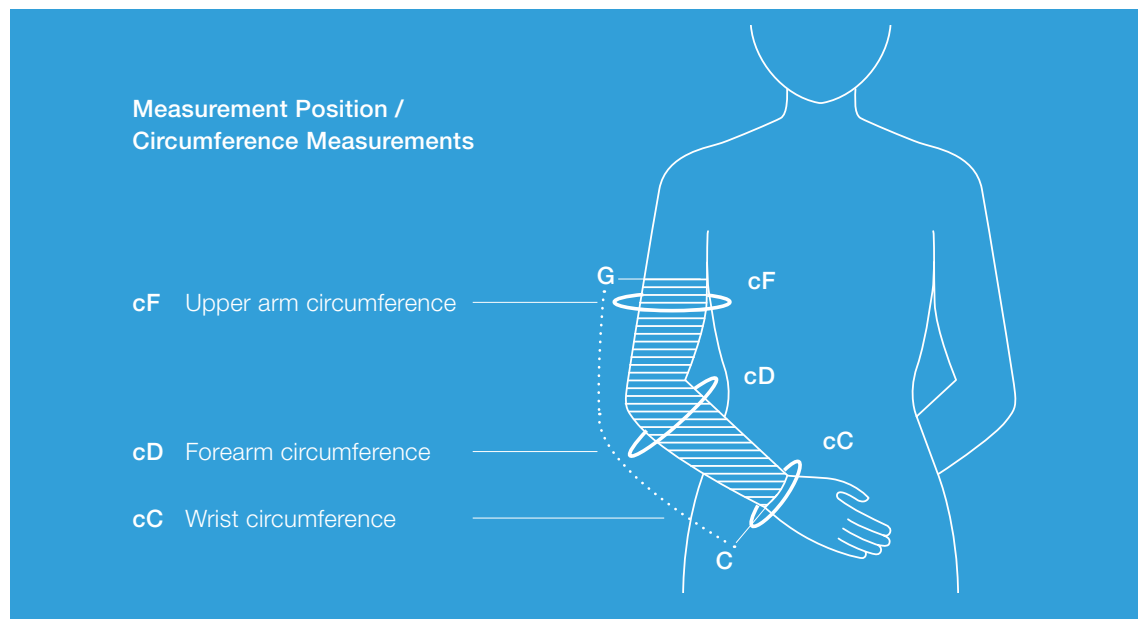
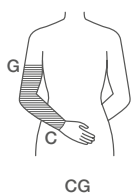
| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL | |
|---------|---------|---------|--------|---------------------|----------|----------|----------|----------|----------|
| AD | mexico | long | open | | SG 42001 | SG 42002 | SG 42003 | SG 42004 | |
| | | short | | | SG 42021 | SG 42022 | SG 42023 | SG 42024 | |
| | | long | closed | | SG 42011 | SG 42012 | SG 42013 | SG 42014 | |
| | | short | | | SG 42031 | SG 42032 | SG 42033 | SG 42034 | |
| | marokko | long | open | | SM 42001 | SM 42002 | SM 42003 | SM 42004 | |
| | | short | | | SM 42021 | SM 42022 | SM 42023 | SM 42024 | |
| | | long | closed | | SM 42011 | SM 42012 | SM 42013 | SM 42014 | |
| | | short | | | SM 42031 | SM 42032 | SM 42033 | SM 42034 | |
| | sand | long | open | | SD 42001 | SD 42002 | SD 42003 | SD 42004 | |
| | | short | | | SD 42021 | SD 42022 | SD 42023 | SD 42024 | |
| | | long | closed | | SD 42011 | SD 42012 | SD 42013 | SD 42014 | |
| | | short | | | SD 42031 | SD 42032 | SD 42033 | SD 42034 | |
| | black | long | open | | SN 42001 | SN 42002 | SN 42003 | SN 42004 | |
| | | short | | | SN 42021 | SN 42022 | SN 42023 | SN 42024 | |
| | | long | closed | | SN 42011 | SN 42012 | SN 42013 | SN 42014 | |
| | | short | | | SN 42031 | SN 42032 | SN 42033 | SN 42034 | |
| | ADH | mexico | long | open | plain | SG 42041 | SG 42042 | SG 42043 | SG 42044 |
| | | | short | | | SG 42061 | SG 42062 | SG 42063 | SG 42064 |
| | | | long | closed | | SG 42051 | SG 42052 | SG 42053 | SG 42054 |
| | | | short | | | SG 42071 | SG 42072 | SG 42073 | SG 42074 |
| | | marokko | long | open | plain | SM 42041 | SM 42042 | SM 42043 | SM 42044 |
| | | | short | | | SM 42061 | SM 42062 | SM 42063 | SM 42064 |
| | | | long | closed | | SM 42051 | SM 42052 | SM 42053 | SM 42054 |
| | | | short | | | SM 42071 | SM 42072 | SM 42073 | SM 42074 |
| black | | long | open | plain | SN 42041 | SN 42042 | SN 42043 | SN 42044 | |
| | | short | | | SN 42061 | SN 42062 | SN 42063 | SN 42064 | |
| | | long | closed | | SN 42051 | SN 42052 | SN 42053 | SN 42054 | |
| | | short | | | SN 42071 | SN 42072 | SN 42073 | SN 42074 | |

| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL |
|-------------|---------|--------|--------|---------------------|----------|----------|----------|----------|
| AGH | mexico | long | open | plain | SG 42611 | SG 42612 | SG 42613 | SG 42614 |
| | | short | | | SG 42641 | SG 42642 | SG 42643 | SG 42644 |
| | | long | closed | plain | SG 42621 | SG 42622 | SG 42623 | SG 42624 |
| | | short | | | SG 42651 | SG 42652 | SG 42653 | SG 42654 |
| | | long | | lace | SG 42601 | SG 42602 | SG 42603 | SG 42604 |
| | | short | | | SG 42631 | SG 42632 | SG 42633 | SG 42634 |
| | marokko | long | open | plain | SM 42611 | SM 42612 | SM 42613 | SM 42614 |
| | | short | | | SM 42641 | SM 42642 | SM 42643 | SM 42644 |
| | | long | closed | plain | SM 42621 | SM 42622 | SM 42623 | SM 42624 |
| | | short | | | SM 42651 | SM 42652 | SM 42653 | SM 42654 |
| | | long | | lace | SM 42601 | SM 42602 | SM 42603 | SM 42604 |
| | | short | | | SM 42631 | SM 42632 | SM 42633 | SM 42634 |
| | sand | long | open | plain | SD 42611 | SD 42612 | SD 42613 | SD 42614 |
| | | short | | | SD 42641 | SD 42642 | SD 42643 | SD 42644 |
| | | long | closed | plain | SD 42621 | SD 42622 | SD 42623 | SD 42624 |
| | | short | | | SD 42651 | SD 42652 | SD 42653 | SD 42654 |
| | | long | | lace | SD 42601 | SD 42602 | SD 42603 | SD 42604 |
| | | short | | | SD 42631 | SD 42632 | SD 42633 | SD 42634 |
| | black | long | open | plain | SN 42611 | SN 42612 | SN 42613 | SN 42614 |
| | | short | | | SN 42641 | SN 42642 | SN 42643 | SN 42644 |
| | | long | closed | plain | SN 42621 | SN 42622 | SN 42623 | SN 42624 |
| | | short | | | SN 42651 | SN 42652 | SN 42653 | SN 42654 |
| | | long | | lace | SN 42601 | SN 42602 | SN 42603 | SN 42604 |
| | | short | | | SN 42631 | SN 42632 | SN 42633 | SN 42634 |
| AGG left | mexico | long | open | SG 42151 | SG 42152 | SG 42153 | SG 42154 | |
| AGG right | | long | | SG 42171 | SG 42172 | SG 42173 | SG 42174 | |
| AT | mexico | long | closed | | SG 42221 | SG 42222 | SG 42223 | SG 42224 |
| | | short | | | SG 42231 | SG 42232 | SG 42233 | SG 42234 |
| | marokko | long | closed | | SM 42221 | SM 42222 | SM 42223 | SM 42224 |
| | | short | | | SM 42231 | SM 42232 | SM 42233 | SM 42234 |
| | sand | long | closed | | SD 42221 | SD 42222 | SD 42223 | SD 42224 |
| | | short | | | SD 42231 | SD 42232 | SD 42233 | SD 42234 |
| | black | long | closed | | SN 42221 | SN 42222 | SN 42223 | SN 42224 |
| | | short | | | SN 42231 | SN 42232 | SN 42233 | SN 42234 |
| ATU Materna | mexico | long | closed | | SG 42301 | SG 42302 | SG 42303 | SG 42304 |
| | | short | | | SG 42311 | SG 42312 | SG 42313 | SG 42314 |
| | black | long | | | SN 42301 | SN 42302 | SN 42303 | SN 42304 |
| | | short | | | SN 42311 | SN 42312 | SN 42313 | SN 42314 |

HOW SHOULD YOU TAKE MEASUREMENTS?

Compression Armsleeves

For correct measurements it is very important to take your time and proceed systematically. Whenever possible, the measurements should be taken when the arm is rested and not swollen. Well fitting medical compression armsleeves are the key to a successful treatment and satisfied patients.



| LENGTH (CM) | LONG |
|----------------------------|-------|
| Wrist (C) to upper arm (G) | 40–50 |

The length is measured along on the outside of the arm.

Whenever possible take the measurements with the arm rested/not swollen! All measurements should be made on the bare skin! Custom made stockings may not be returned for credit. The manufacturer cannot be held responsible for incorrect measurements.

| CIRCUMFERENCE WRIST (CM) | S | M | L | XL |
|--------------------------|-------|-------|-------|-------|
| cC | 14–17 | 17–20 | 20–23 | 23–26 |

| CIRCUMFERENCE FOREARM (CM) | S | M | L | XL |
|----------------------------|-------|-------|-------|-------|
| cD | 22–26 | 26–30 | 30–34 | 34–38 |

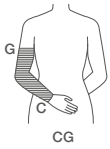
| CIRCUMFERENCE UPPER ARM (CM) | S | M | L | XL |
|------------------------------|-------|-------|-------|-------|
| cF | 24–30 | 30–36 | 36–42 | 42–48 |

Please ask for the special order form for made-to-measure armsleeves (REF 995221 DE).

4002

Compression Armsleeves Cc1.2

VENOSAN® 4002
Cc1.II
23–32 mm Hg
(3,1–4,3 kPa)



| ARTICLE | COLOUR | LENGTH | S | M | L | XL |
|---------|--------|--------|----------|----------|----------|----------|
| CG | mexico | long | SG 42501 | SG 42502 | SG 42503 | SG 42504 |
| | black | long | SN 42501 | SN 42502 | SN 42503 | SN 42504 |



VENOSAN®
Compression Stockings

www.venosan.com

VENOSAN® is a registered
trademark of SWISSLASTIC AG
ST. GALLEN, Switzerland

an  Company



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