

VENOSAN®

7000

Compression Stockings and Armsleeves

NATURAL TOUCH



Swiss Made

VENOSAN®

7000

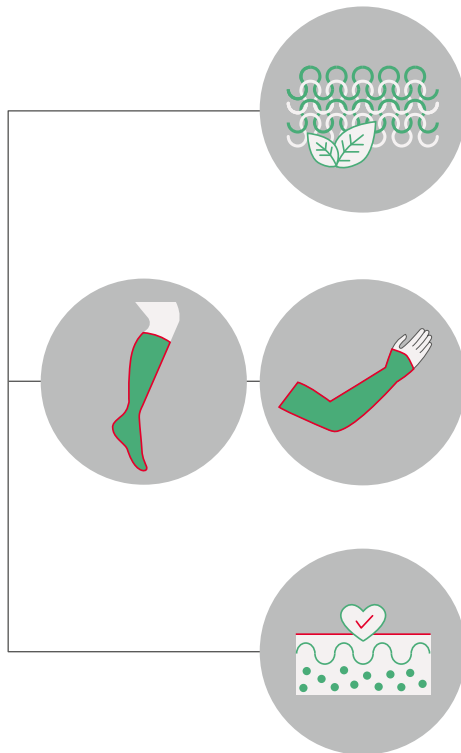
VENOSAN® 7001
Ccl.I
18–21 mm Hg
(2,4–2,8 kPa)

VENOSAN® 7002
Ccl.II
23–32 mm Hg
(3,1–4,3 kPa)

VENOSAN® 7003
Ccl.III
34–46 mm Hg
(4,5–6,1 kPa)

Compression Stockings and Armsleeves

The combination of SeaCell™ and firm knitted fabric not only guarantees excellent therapeutic results, but also cares for the skin. The effective compression stockings are ideal for varicose veins, leg swelling and mild lymphedema.



Strong natural fibres

Very resistant seamless knit with two-way stretch in three compression classes. Thanks to their durability they are specially suitable for people who demand a lot from their stockings at work, in sports and in their leisure time.

High stiffness

Due to the enhanced stiffness – pressure increase related to muscle contraction – the stockings provide a massage effect. VENOSAN® 7000 are characterised as shaping, opaque compression stockings with high stiffness.

Skin friendly

The material composition combines high stiffness with wearing comfort.

Colours

Due to technical printing reasons the colours may vary.



Black



Beige

62 % TACTEL® Polyamide
26 % Elastane
8 % Cotton/Baumwolle
4 % Lyocell/SeaCell®



SeaCell™ is a registered trademark of smartfiber AG, Rudolstadt, Germany

RAL Gütezeichen not valid for armsleeves!

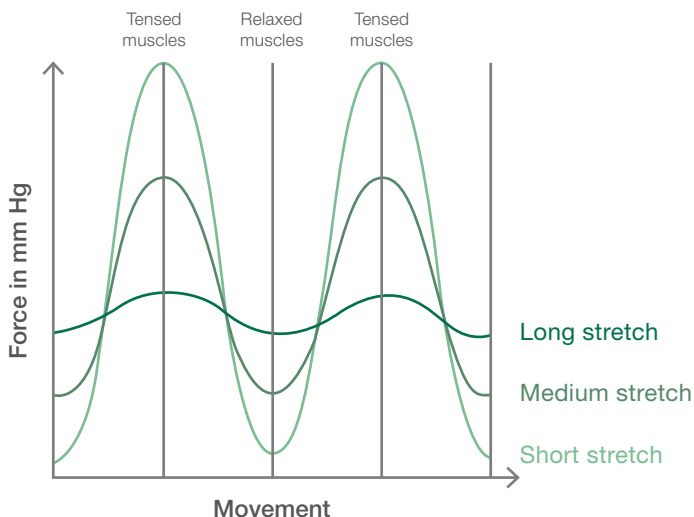
| VENOSAN® 7000 Compression Stockings | COMPRESSION CLASS | COLOUR | AD | ADH | AG | AGH | AGG | AGT | AT | ATH |
|--|-------------------|--------|----|-----|----|-----|-----|-----|----|-----|
| | | | | | | | | | | |
| Ccl.I | beige | | ● | ● | ○ | ● | ● | ○ | ○ | ○ |
| | black | | ● | ● | ○ | ● | ● | ○ | ○ | ○ |
| Ccl.II | beige | | ● | ● | ○ | ● | ● | ○ | ○ | ○ |
| | black | | ● | ● | ○ | ● | ● | ○ | ○ | ○ |
| Ccl.III | beige | | ● | ● | ○ | ● | ○ | ○ | ○ | ○ |
| | black | | ● | ● | ○ | ● | ○ | ○ | ○ | ○ |

| VENOSAN® 7000 Compression Armsleeves | COMPRESSION CLASS | COLOUR | CG | CG-H | CH | ZG | ZG-H | ZH |
|---|-------------------|--------|----|------|----|----|------|----|
| | | | | | | | | |
| Ccl.I | beige | | ● | ● | ○ | ● | ● | ○ |
| | black | | ● | ● | ○ | ● | ● | ○ |
| Ccl.II | beige | | ● | ● | ○ | ● | ● | ○ |
| | black | | ● | ● | ○ | ● | ● | ○ |
| Ccl.III | beige | | ○ | ○ | ○ | ○ | ○ | ○ |
| | black | | ○ | ○ | ○ | ○ | ○ | ○ |

● OTS (off the shelf) and MTM (made to measure)
○ only MTM (made to measure)

STIFFNESS

"Stiffness"¹⁾ is understood as the increase in pressure underneath a compression stocking in relation to the increase in circumference of the segment of the leg due to muscular contraction when standing and walking. Materials with high stiffness apply a stronger massage effect and can more effectively prevent swelling of the legs.



BENEFIT

It has been shown²⁾ that a high stiffness index, i.e. low pliability of the stocking (similar to that of short stretch bandages), is associated with a more pronounced reduction in venous reflux when walking with a subsequent fall in ambulatory venous hypertension.

DIFFERENT DEGREES OF STRETCH

Long stretch: very elastic support stockings (e.g. 40 and 70 den) = no stiffness and little effect

Medium stretch: elastic support stockings (e.g. 140 den) and light medical compression stockings = little stiffness and minor effect

Short stretch: firm elastic medical compression stockings = high stiffness and major effect

¹⁾ prCEN/TR 15831 European Prestandard. Medical compression hosiery. European Committee for Standardization. Brussels, 2008; 1-24

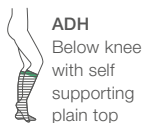
²⁾ Van Geest AJ, Veraart JC, Nelemans P, Neumann HA. The Effect of Medical Elastic Compression Stockings with Different Slope Values on Edema. Measurements underneath three different types of stockings. Dermatol Surg. 2000; 26: 244-247

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:



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



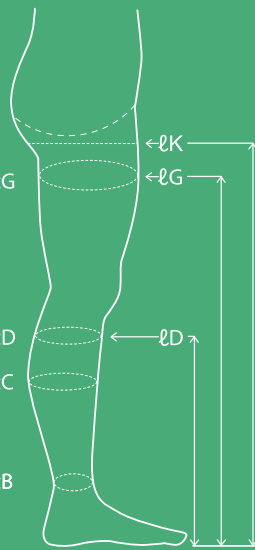
Thigh length with self supporting top AGH, Thigh length with belt left or right AGG

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)



Measurement Position / Circumference Measurements

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



Length Measurements

- 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 | 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® 7000 has a very high stretch in the length and adapts to almost every leg length without slipping.

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?

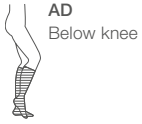
Custom made stockings may not be returned for credit. The manufacturer cannot be held responsible for incorrect measurements.

7001

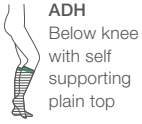
Compression Stockings Ccl.1

available from
autumn 2019

VENOSAN® 7001
Ccl.1
18–21 mm Hg
(2,4–2,8 kPa)



AD
Below knee



ADH
Below knee
with self
supporting
plain top



AGH
Thigh length
with self
supporting
plain top



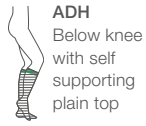
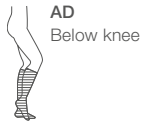
AGG
Thigh length
with belt

| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL | |
|-----------|--------|--------|--------|---------------------|----------|----------|----------|----------|----------|
| AD | beige | long | open | | SG 71001 | SG 71002 | SG 71003 | SG 71004 | |
| | | short | | | SG 71021 | SG 71022 | SG 71023 | SG 71024 | |
| | | long | closed | | SG 71011 | SG 71012 | SG 71013 | SG 71014 | |
| | | short | | | SG 71031 | SG 71032 | SG 71033 | SG 71034 | |
| | black | long | open | | SN 71001 | SN 71002 | SN 71003 | SN 71004 | |
| | | short | | | SN 71021 | SN 71022 | SN 71023 | SN 71024 | |
| | | long | closed | | SN 71011 | SN 71012 | SN 71013 | SN 71014 | |
| | | short | | | SN 71031 | SN 71032 | SN 71033 | SN 71034 | |
| ADH | beige | long | open | plain | SG 71041 | SG 71042 | SG 71043 | SG 71044 | |
| | | short | | | SG 71061 | SG 71062 | SG 71063 | SG 71064 | |
| | | long | closed | | plain | SG 71051 | SG 71052 | SG 71053 | SG 71054 |
| | | short | | | | SG 71071 | SG 71072 | SG 71073 | SG 71074 |
| | black | long | open | plain | | SN 71041 | SN 71042 | SN 71043 | SN 71044 |
| | | short | | | | SN 71061 | SN 71062 | SN 71063 | SN 71064 |
| | | long | closed | | plain | SN 71051 | SN 71052 | SN 71053 | SN 71054 |
| | | short | | | | SN 71071 | SN 71072 | SN 71073 | SN 71074 |
| AGH | beige | long | open | plain | | SG 71601 | SG 71602 | SG 71603 | SG 71604 |
| | | short | | | | SG 71621 | SG 71622 | SG 71623 | SG 71624 |
| | | long | closed | | plain | SG 71611 | SG 71612 | SG 71613 | SG 71614 |
| | | short | | | | SG 71631 | SG 71632 | SG 71633 | SG 71634 |
| | black | long | open | plain | | SN 71601 | SN 71602 | SN 71603 | SN 71604 |
| | | short | | | | SN 71621 | SN 71622 | SN 71623 | SN 71624 |
| | | long | closed | | plain | SN 71611 | SN 71612 | SN 71613 | SN 71614 |
| | | short | | | | SN 71631 | SN 71632 | SN 71633 | SN 71634 |
| AGG left | beige | long | open | SG 71151 | | SG 71152 | SG 71153 | SG 71154 | |
| | | short | | SG 71161 | | SG 71162 | SG 71163 | SG 71164 | |
| AGG right | beige | long | open | SG 71171 | SG 71172 | SG 71173 | SG 71174 | | |
| | | short | | SG 71181 | SG 71182 | SG 71183 | SG 71184 | | |

7002

Compression Stockings Ccl.2

VENOSAN® 7002
Ccl.II
23–32 mm Hg
(3,1–4,3 kPa)

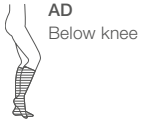


| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL |
|-----------|--------|--------|--------|---------------------|----------|----------|----------|----------|
| AD | beige | long | open | | SG 72001 | SG 72002 | SG 72003 | SG 72004 |
| | | short | | | SG 72021 | SG 72022 | SG 72023 | SG 72024 |
| | | long | closed | | SG 72011 | SG 72012 | SG 72013 | SG 72014 |
| | | short | | | SG 72031 | SG 72032 | SG 72033 | SG 72034 |
| | black | long | open | | SN 72001 | SN 72002 | SN 72003 | SN 72004 |
| | | short | | | SN 72021 | SN 72022 | SN 72023 | SN 72024 |
| | | long | closed | | SN 72011 | SN 72012 | SN 72013 | SN 72014 |
| | | short | | | SN 72031 | SN 72032 | SN 72033 | SN 72034 |
| ADH | beige | long | open | plain | SG 72041 | SG 72042 | SG 72043 | SG 72044 |
| | | short | | SG 72061 | SG 72062 | SG 72063 | SG 72064 | |
| | | long | closed | plain | SG 72051 | SG 72052 | SG 72053 | SG 72054 |
| | | short | | SG 72071 | SG 72072 | SG 72073 | SG 72074 | |
| | black | long | open | plain | SN 72041 | SN 72042 | SN 72043 | SN 72044 |
| | | short | | SN 72061 | SN 72062 | SN 72063 | SN 72064 | |
| | | long | closed | plain | SN 72051 | SN 72052 | SN 72053 | SN 72054 |
| | | short | | SN 72071 | SN 72072 | SN 72073 | SN 72074 | |
| AGH | beige | long | open | plain | SG 72601 | SG 72602 | SG 72603 | SG 72604 |
| | | short | | SG 72621 | SG 72622 | SG 72623 | SG 72624 | |
| | | long | closed | plain | SG 72611 | SG 72612 | SG 72613 | SG 72614 |
| | | short | | SG 72631 | SG 72632 | SG 72633 | SG 72634 | |
| | black | long | open | plain | SN 72601 | SN 72602 | SN 72603 | SN 72604 |
| | | short | | SN 72621 | SN 72622 | SN 72623 | SN 72624 | |
| | | long | closed | plain | SN 72611 | SN 72612 | SN 72613 | SN 72614 |
| | | short | | SN 72631 | SN 72632 | SN 72633 | SN 72634 | |
| AGG left | beige | long | open | | SG 72151 | SG 72152 | SG 72153 | SG 72154 |
| | | short | | SG 72161 | SG 72162 | SG 72163 | SG 72164 | |
| AGG right | beige | long | open | | SG 72171 | SG 72172 | SG 72173 | SG 72174 |
| | | short | | SG 72181 | SG 72182 | SG 72183 | SG 72184 | |

7003

Compression Stockings Ccl.3

VENOSAN® 7003
Ccl.III
34–46 mm Hg
(4,5–6,1 kPa)

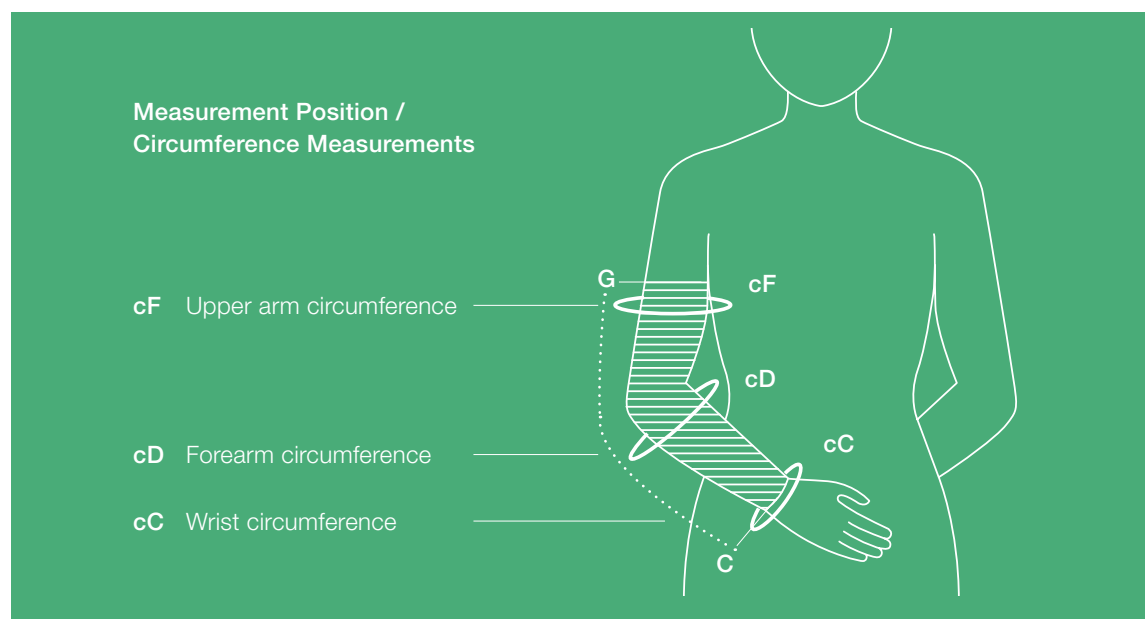
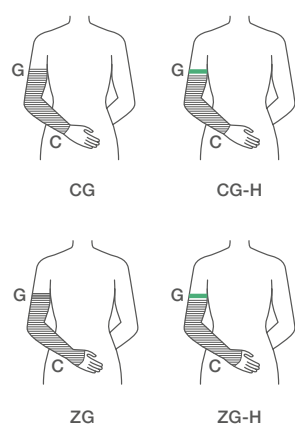


| ARTICLE | COLOUR | LENGTH | TOE | SELF SUPPORTING TOP | S | M | L | XL |
|---------|--------|--------|--------|---------------------|----------|----------|----------|----------|
| AD | beige | long | open | | SG 73001 | SG 73002 | SG 73003 | SG 73004 |
| | | short | | | SG 73021 | SG 73022 | SG 73023 | SG 73024 |
| | | long | closed | | SG 73011 | SG 73012 | SG 73013 | SG 73014 |
| | | short | | | SG 73031 | SG 73032 | SG 73033 | SG 73034 |
| | black | long | open | | SN 73001 | SN 73002 | SN 73003 | SN 73004 |
| | | short | | | SN 73021 | SN 73022 | SN 73023 | SN 73024 |
| | | long | closed | | SN 73011 | SN 73012 | SN 73013 | SN 73014 |
| | | short | | | SN 73031 | SN 73032 | SN 73033 | SN 73034 |
| ADH | beige | long | open | plain | SG 73041 | SG 73042 | SG 73043 | SG 73044 |
| | | short | | SG 73061 | SG 73062 | SG 73063 | SG 73064 | |
| | | long | closed | plain | SG 73051 | SG 73052 | SG 73053 | SG 73054 |
| | | short | | SG 73071 | SG 73072 | SG 73073 | SG 73074 | |
| | black | long | open | plain | SN 73041 | SN 73042 | SN 73043 | SN 73044 |
| | | short | | SN 73061 | SN 73062 | SN 73063 | SN 73064 | |
| | | long | closed | plain | SN 73051 | SN 73052 | SN 73053 | SN 73054 |
| | | short | | SN 73071 | SN 73072 | SN 73073 | SN 73074 | |
| AGH | beige | long | open | plain | SG 73601 | SG 73602 | SG 73603 | SG 73604 |
| | | short | | SG 73621 | SG 73622 | SG 73623 | SG 73624 | |
| | | long | closed | plain | SG 73611 | SG 73612 | SG 73613 | SG 73614 |
| | | short | | SG 73631 | SG 73632 | SG 73633 | SG 73634 | |
| | black | long | open | plain | SN 73601 | SN 73602 | SN 73603 | SN 73604 |
| | | short | | SN 73621 | SN 73622 | SN 73623 | SN 73624 | |
| | | long | closed | plain | SN 73611 | SN 73612 | SN 73613 | SN 73614 |
| | | short | | SN 73631 | SN 73632 | SN 73633 | SN 73634 | |

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) | SHORT | LONG |
|----------------------------|-------|-------|
| Wrist (C) to upper arm (G) | 35-45 | 40-50 |

| 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 |

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

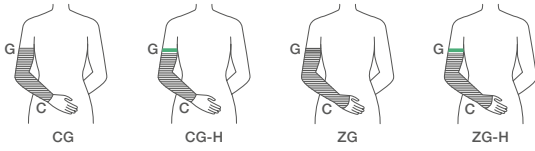
Whenever possible take the measurements with the arm rested/not swollen! All measurements should be made on the bare skin! Custom made stockings may not be returned for credit. The manufacturer cannot be held responsible for incorrect measurements.

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

7001

Compression Armsleeves Ccl.1

VENOSAN® 7001
Ccl.1
18–21 mm Hg
(2,4–2,8 kPa)

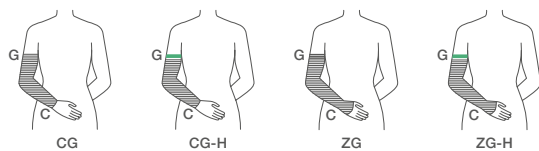


| ARTICLE | COLOUR | LENGTH | HAND EXTENSION | SELF SUPPORTING TOP | S | M | L | XL |
|---------|--------|--------|----------------|---------------------|----------|----------|----------|----------|
| CG | beige | long | | | SG 71501 | SG 71502 | SG 71503 | SG 71504 |
| | | short | | | SG 71511 | SG 71512 | SG 71513 | SG 71514 |
| | black | long | | | SN 71501 | SN 71502 | SN 71503 | SN 71504 |
| | | short | | | SN 71511 | SN 71512 | SN 71513 | SN 71514 |
| CG-H | beige | long | | plain | SG 71521 | SG 71522 | SG 71523 | SG 71524 |
| | | short | | SG 71531 | SG 71532 | SG 71533 | SG 71534 | |
| | black | long | | plain | SN 71521 | SN 71522 | SN 71523 | SN 71524 |
| | | short | | SN 71531 | SN 71532 | SN 71533 | SN 71534 | |
| ZG | beige | long | with | | SG 71541 | SG 71542 | SG 71543 | SG 71544 |
| | | short | | | SG 71551 | SG 71552 | SG 71553 | SG 71554 |
| | black | long | with | | SN 71541 | SN 71542 | SN 71543 | SN 71544 |
| | | short | | | SN 71551 | SN 71552 | SN 71553 | SN 71554 |
| ZG-H | beige | long | with | plain | SG 71561 | SG 71562 | SG 71563 | SG 71564 |
| | | short | | SG 71571 | SG 71572 | SG 71573 | SG 71574 | |
| | black | long | with | plain | SN 71561 | SN 71562 | SN 71563 | SN 71564 |
| | | short | | SN 71571 | SN 71572 | SN 71573 | SN 71574 | |

7002

Compression Armsleeves Ccl.2

VENOSAN® 7002
Ccl.II
23–32 mm Hg
(3,1–4,3 kPa)



| ARTICLE | COLOUR | LENGTH | HAND EXTENSION | SELF SUPPORTING TOP | S | M | L | XL |
|---------|--------|--------|----------------|---------------------|----------|----------|----------|----------|
| CG | beige | long | | | SG 72501 | SG 72502 | SG 72503 | SG 72504 |
| | | short | | | SG 72511 | SG 72512 | SG 72513 | SG 72514 |
| | black | long | | | SN 72501 | SN 72502 | SN 72503 | SN 72504 |
| | | short | | | SN 72511 | SN 72512 | SN 72513 | SN 72514 |
| CG-H | beige | long | | plain | SG 72521 | SG 72522 | SG 72523 | SG 72524 |
| | | short | | | SG 72531 | SG 72532 | SG 72533 | SG 72534 |
| | black | long | | plain | SN 72521 | SN 72522 | SN 72523 | SN 72524 |
| | | short | | | SN 72531 | SN 72532 | SN 72533 | SN 72534 |
| ZG | beige | long | with | | SG 72541 | SG 72542 | SG 72543 | SG 72544 |
| | | short | | | SG 72551 | SG 72552 | SG 72553 | SG 72554 |
| | black | long | with | | SN 72541 | SN 72542 | SN 72543 | SN 72544 |
| | | short | | | SN 72551 | SN 72552 | SN 72553 | SN 72554 |
| ZG-H | beige | long | with | plain | SG 72561 | SG 72562 | SG 72563 | SG 72564 |
| | | short | | | SG 72571 | SG 72572 | SG 72573 | SG 72574 |
| | black | long | with | plain | SN 72561 | SN 72562 | SN 72563 | SN 72564 |
| | | short | | | SN 72571 | SN 72572 | SN 72573 | SN 72574 |



VENOSAN®
Compression Stockings

www.venosan.com

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ST. GALLEN, Switzerland

an  Company



SWISSLASTIC AG ST. GALLEN
Rorschacher Strasse 304
CH-9016 St. Gallen
Switzerland