

QUALITY OF LIFE



VENOSAN®

4000



Medical Compression Stockings
and Pantyhose

finest
comfort

VENOSAN® 4001

Compression class I

Pressure at the ankle 18–21 mm Hg



Toe	with / without	with	with / without	without	with
	AD Below knee	AGH Thigh length with self supporting lace top	AGH Thigh length with self supporting plain top	AT Pantyhose	ATU Materna Maternity Pantyhose

4001

Article	Colour	Toe	SMALL	MEDIUM	LARGE	X-LARGE	
AD	Mexico	open	SG 41001	SG 41002	SG 41003	SG 41004	
		closed	SG 41011	SG 41012	SG 41013	SG 41014	
	Marokko	open	SM 41001	SM 41002	SM 41003	SM 41004	
		closed	SM 41011	SM 41012	SM 41013	SM 41014	
	Black	open	SN 41001	SN 41002	SN 41003	SN 41004	
		closed	SN 41011	SN 41012	SN 41013	SN 41014	
AGH	Mexico	open self supporting plain top	SG 41611	SG 41612	SG 41613	SG 41614	
		closed self supporting lace top	SG 41601	SG 41602	SG 41603	SG 41604	
	Marokko	open self supporting plain top	SM 41611	SM 41612	SM 41613	SM 41614	
		closed self supporting lace top	SM 41601	SM 41602	SM 41603	SM 41604	
	Black	open self supporting plain top	SM 41621	SM 41622	SM 41623	SM 41624	
		closed self supporting lace top	SN 41611	SN 41612	SN 41613	SN 41614	
	Black	open self supporting plain top	SN 41601	SN 41602	SN 41603	SN 41604	
		closed self supporting lace top	SN 41621	SN 41622	SN 41623	SN 41624	
	AT	Mexico	closed	SG 41221	SG 41222	SG 41223	SG 41224
		Marokko	closed	SM 41221	SM 41222	SM 41223	SM 41224
		Black	closed	SN 41221	SN 41222	SN 41223	SN 41224
	ATU Materna	Mexico	closed	SG 41301	SG 41302	SG 41303	SG 41304
Black		closed	SN 41301	SN 41302	SN 41303	SN 41304	

VENOSAN® 4000

Seamless made-to-measure stockings

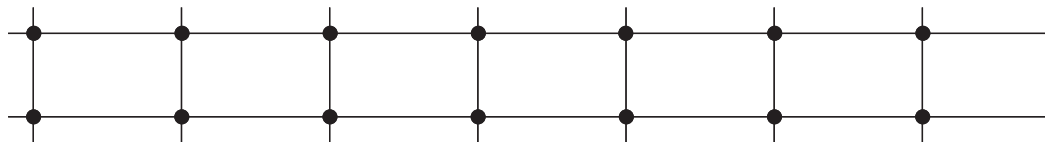
(only in colour Mexico)



Toe	with / without	with / without	with / without	with / without	with / without	with / without	with / without
	AD Below knee	ADH Below knee with self supporting plain top	AGH Thigh length with self supporting lace top	AGH Thigh length with self supporting plain top	AGG Thigh length with belt left or right	AT Pantyhose	ATU Materna Maternity Pantyhose

4001
Ccl. I

4002
Ccl. II



Measurements should be taken with the patient standing and if possible, after the leg has been rested and swelling is at a minimum.

All measurements should be made on the bare leg.

Custom made stockings may not be returned for credit.

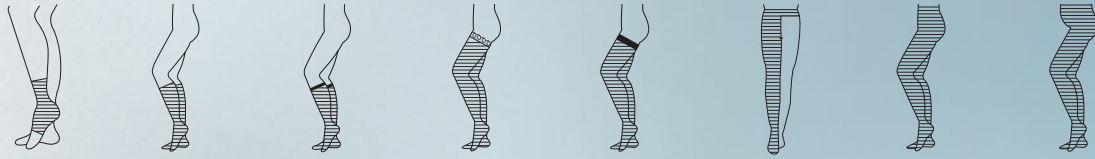
The manufacturer cannot be held responsible for incorrect measurements.

Please ask for the special order form for made-to-measure stockings.

VENOSAN® 4002

Compression class II

Pressure at the ankle 23–32 mm Hg



Toe	without	with / without	with / without	with	with / without	without	with	with
	AB Ankle support	AD Below knee	ADH Below knee with self supporting plain top	AGH Thigh length with self supporting lace top	AGH Thigh length with self supporting plain top	AGG Thigh length with belt left or right	AT Pantyhose	ATU Materna Maternity Pantyhose

4002

Article	Colour	Toe	SMALL	MEDIUM	LARGE	X-LARGE	
AB	Mexico	open	SG 42401	SG 42402	SG 42403	SG 42404	
AD	Mexico	open	SG 42001	SG 42002	SG 42003	SG 42004	
		closed	SG 42011	SG 42012	SG 42013	SG 42014	
	Marokko	open	SM 42001	SM 42002	SM 42003	SM 42004	
		closed	SM 42011	SM 42012	SM 42013	SM 42014	
	Black	open	SN 42001	SN 42002	SN 42003	SN 42004	
		closed	SN 42011	SN 42012	SN 42013	SN 42014	
ADH	Mexico	open self supporting plain top	SG 42041	SG 42042	SG 42043	SG 42044	
		closed self supporting plain top	SG 42051	SG 42052	SG 42053	SG 42054	
AGH	Mexico	open self supporting plain top	SG 42611	SG 42612	SG 42613	SG 42614	
		closed self supporting lace top	SG 42601	SG 42602	SG 42603	SG 42604	
	Marokko	open self supporting plain top	SM 42611	SM 42612	SM 42613	SM 42614	
		closed self supporting lace top	SM 42601	SM 42602	SM 42603	SM 42604	
	Black	closed self supporting plain top	SM 42621	SM 42622	SM 42623	SM 42624	
		open self supporting plain top	SN 42611	SN 42612	SN 42613	SN 42614	
		closed self supporting lace top	SN 42601	SN 42602	SN 42603	SN 42604	
		closed self supporting plain top	SN 42621	SN 42622	SN 42623	SN 42624	
AGG	left	Mexico	open	SG 42151	SG 42152	SG 42153	SG 42154
	right	Mexico	open	SG 42171	SG 42172	SG 42173	SG 42174
AT	Mexico	closed	SG 42221	SG 42222	SG 42223	SG 42224	
	Marokko	closed	SM 42221	SM 42222	SM 42223	SM 42224	
	Black	closed	SN 42221	SN 42222	SN 42223	SN 42224	
	ATU Materna	Mexico	closed	SG 42301	SG 42302	SG 42303	SG 42304
Black		closed	SN 42301	SN 42302	SN 42303	SN 42304	



Material

71% Tactel® Polyamide
29% Lycra® Elastane

Marokko

Mexico

Black

VENOSAN®

How should you take measurements?

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



AD



AGH



AGG



AT



ATU Materna

Procedure:

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 **ID**

Measure:

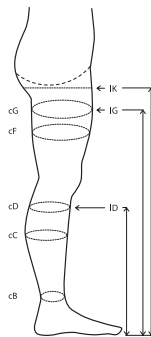
Thigh length with self supporting top AGH,

Thigh length with belt left or right AGG,

Pantyhose AT and

Maternity Pantyhose ATU Materna

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 **IG** (for AGG/AT/ATU up to the groin)



MEASUREMENT POSITIONS / CIRCUMFERENCE MEASUREMENTS

cG Thigh (5 cm below groin)

cD Narrowest point below the knee

cC Widest part of the calf

cB Ankle (narrowest point above ankle bone)

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**

SIZE CHART

Circumference (cm)	SMALL	MEDIUM	LARGE	X-LARGE
cB Ankle	19 – 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 (cm)

ID	AD/ADH	37 – 42
IG	AGH	68 – 78
IK	AGG/AT/ATU Materna	74 – 85

SIZES

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 (La Place), 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.

The 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.

LENGTH

VENOSAN® 4000 has a very high stretch in the length and fits as well as stays in place on each individual leg length. We have also proven through extensive testing that with a difference in length of +/- 3 cm, the pressure changes only by 3–5%.

Salzmann
MEDICO

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