

VENOSAN®

4000

Compression Stockings

ADDITIONAL
COLOURS
FOR 2020

CLIMATE EFFECT



Swiss Made

VENOSAN®

4000

Compression Stockings

From January 2020, VENOSAN® is expanding its VENOSAN® 4000 range with two additional colours. You can choose the stocking that best suits your individual style from a palette of six colours. The proven microfibre knit in the VENOSAN® 4000 compression stocking makes for lightness and well-being and from now on also in Marine and Anthracite.

VENOSAN® 4000 Compression Stockings	COMPRESSION CLASS	COLOUR	AD 	AGH 
	Ccl.II	Anthracite	▲	▲
		Marine	▲	▲

▲ only OTS (off the shelf)

Colours

Due to technical printing reasons the colours may vary.



Black



Sand



Marokko



Mexico



Anthracite



Marine

71 % TACTEL®
Polyamide
29 % Elastane



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

4002

Compression Stockings Cc1.2

VENOSAN® 4002

Ccl.II

23–32 mm Hg
(3,1–4,3 kPa)



AD
Below knee



AGH
Thigh length
with self
supporting
lace top



AGH
Thigh length
with self
supporting
plain top

ARTICLE	COLOUR	LENGTH	TOE	SELF SUPPORTING TOP	S	M	L	XL
AD	Anthracite	long	open		SA 42001	SA 42002	SA 42003	SA 42004
		short			SA 42021	SA 42022	SA 42023	SA 42024
		long	closed		SA 42011	SA 42012	SA 42013	SA 42014
		short			SA 42031	SA 42032	SA 42033	SA 42034
	Marine	long	open		SI 42001	SI 42002	SI 42003	SI 42004
		short			SI 42021	SI 42022	SI 42023	SI 42024
		long	closed		SI42011	SI 42012	SI 42013	SI 42014
		short			SI 42031	SI 42032	SI 42033	SI 42034
AGH	Anthracite	long	open	plain	SA 42611	SA 42612	SA 42613	SA 42614
		short			SA 42641	SA 42642	SA 42643	SA 42644
		long	closed	plain	SA 42621	SA 42622	SA 42623	SA 42624
		short			SA 42651	SA 42652	SA 42653	SA 42654
		long		lace	SA 42601	SA 42602	SA 42603	SA 42604
		short			SA 42631	SA 42632	SA 42633	SA 42634
	Marine	long	open	plain	SI 42611	SI 42612	SI 42613	SI 42614
		short			SI 42641	SI 42642	SI 42643	SI 42644
		long	closed	plain	SI 42621	SI 42622	SI 42623	SI 42624
		short			SI 42651	SI 42652	SI 42653	SI 42654
		long		lace	SI 42601	SI 42602	SI 42603	SI 42604
		short			SI 42631	SI42632	SI 42633	SI 42634

VENOSAN®

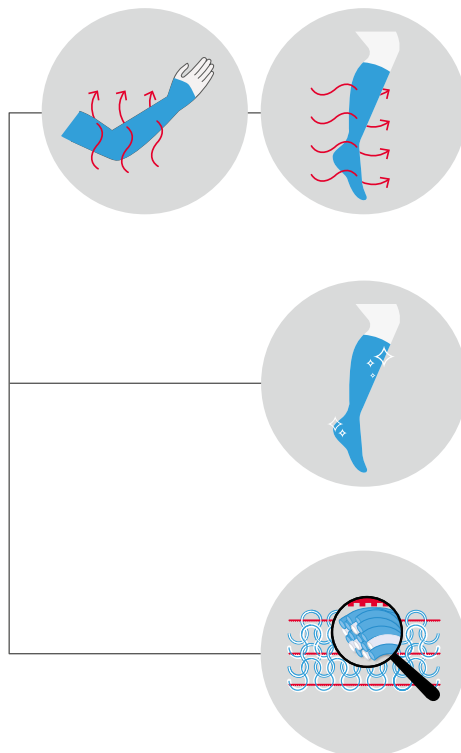
4000

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

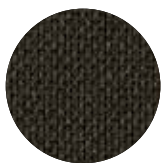
Wearable in all seasons. It has a contemporary stylish look, thanks to the sheer transparency.

Microfibres

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

Colours

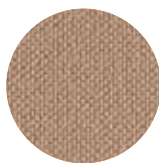
Due to technical printing reasons the colours may vary.



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!

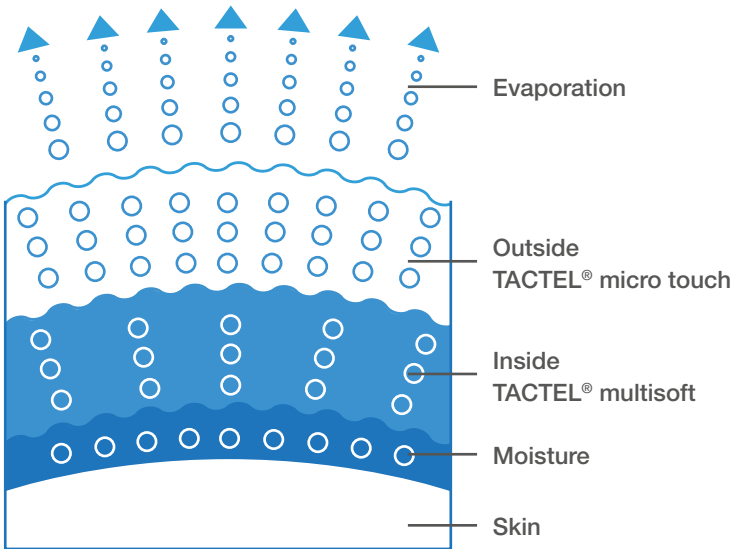
VENOSAN® 4000 Compression Stockings	COMPRESSION CLASS	COLOUR	AD 	ADH 	AG 	AGH 	AGG 	AT 	ATU 
	Ccl.I	mexico	●	●	○	●	○	●	●
		marokko	▲	▲		▲		▲	
		sand	▲			▲		▲	
		black	●	●	○	●	○	●	●
	Ccl.II	mexico	●	●	○	●	●	●	●
		marokko	●	●	○	●		●	○
		sand	●	○	○	●		●	○
		black	●	●	○	●	○	●	●

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?

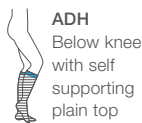
Compression Stockings

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



venosan.com/qr-4000
Instructions

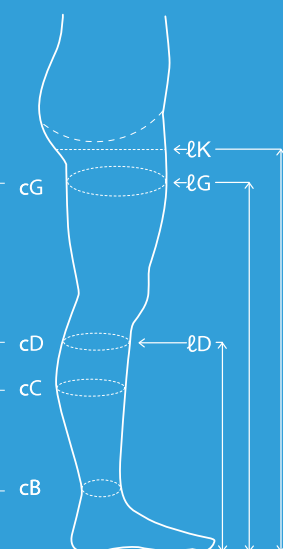
Measurement Position / Circumference Measurements

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)



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/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:

- Physical law (LaPlace), which says that with constant tension the pressure is reduced with increased circumference and vice versa.
- 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:

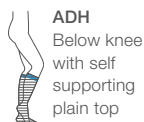
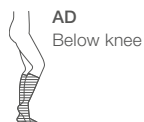
- Which size does the ankle circumference cB fall into (small, medium, large or x-large)?
- Which size do the other measurements fall into cC, cD and cG?

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)



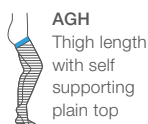
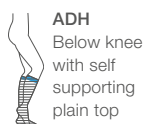
ARTICLE	COLOUR	LENGTH	TOE	SELF SUPPORTING TOP	S	M	L	XL
AD	mexico	long	open		SG 41001	SG 41002	SG 41003	SG 41004
		short			SG 41021	SG 41022	SG 41023	SG 41024
		long	closed		SG 41011	SG 41012	SG 41013	SG 41014
		short			SG 41031	SG 41032	SG 41033	SG 41034
	marokko	long	open		SM 41001	SM 41002	SM 41003	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)



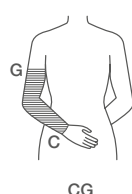
ARTICLE	COLOUR	LENGTH	TOE	SELF SUPPORTING TOP	S	M	L	XL
AD	mexico	long	open		SG 42001	SG 42002	SG 42003	SG 42004
		short			SG 42021	SG 42022	SG 42023	SG 42024
		long	closed		SG 42011	SG 42012	SG 42013	SG 42014
		short			SG 42031	SG 42032	SG 42033	SG 42034
	marokko	long	open		SM 42001	SM 42002	SM 42003	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	plain	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	plain	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	plain	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.

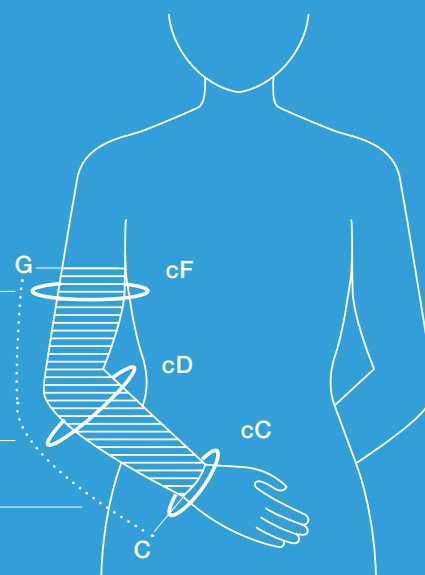


Measurement Position / Circumference Measurements

cF Upper arm circumference

cD Forearm circumference

cC Wrist circumference



LENGTH (CM)	LONG
Wrist (C) to upper arm (G)	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

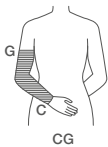
The length is measured along on the outside of the arm.

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 995221DE).

4002

Compression Armsleeves Cc1.2



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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Switzerland

**VENOSAN®**

Compression Stockings

www.venosan.com

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an  Company



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