

medi GmbH & Co. KG Medicusstraße 1 · D-95448 Bayreuth

Technical Data Sheet

mediven® thrombexin® 18

Anti-embolism stocking for thrombosis prophylaxis with 18 mmHg at the ankle.

Material composition

18% Elastane
82% Polyamide

Presentations

Knee stocking (A-D)

extra small(XS), small (S), small extra wide (S-X), medium (M), large (L), large extra wide calf (L-X), extra large(XL), extra extra large (XXL)

Thigh length stocking (A-G)

extra small(XS), small (S), small extra wide (S-X), medium (M), medium extra wide (M-X), large (L), large extra wide (L-X), extra large(XL), extra large extra wide (XL-X)

Thigh length stocking (A-G) with waist attachment

small (S), medium (M), large (L), large extra wide (LX)

Indications

- Physical thrombosis prophylaxis for immobile patients, pre-, intra- and post-operative
- Post-partal mothers
- Bedridden patients

Mode of action

The pre-requisite for achieving prophylactically effective acceleration of the blood flow is the correct pressure gradient, i.e. decreasing from distal to proximal. Our tried-and-tested concept of two-way stretch technology makes it possible to provide the maximum possible level of care with the narrowest range of stocking sizes for up to 100 cm thigh circumference.

Features

- Anatomically knitted stocking with an precise graduated pressure gradient
 - Simple handling and time-saving.
- Takes the pressure off nursing staff and optimises patient care
- Colour coded size system for quick and simple selection of the correct stocking size
 - Increased compliance with its high elasticity and the specially soft, skin friendly and active breathing knit

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• High efficiency and multiple usage

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Product benefits

mediven thrombexin 18 always guarantees optimum pressure characteristics: the compression on the leg decreases continually from distal proximally.



Intelligent topband

The specially developed intelligent silicone topband ensures a non-slip fit and provides information on the correct fit at a glance.



Colour coded heel

The colour coded heel with the velour inner surface reduces the danger of pressure sores, simplifies sorting, and shows that the heel is properly fitted.



Inspection opening

The unobtrusive inspection opening on the sole of the foot allows staff to check the circulation and reduces the risk of falling.



Hygienic toe

The antibacterial and antimycotic toe reduces normal hospital micro-organisms – even after repeated washing.



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Measuring for mediven thrombexin 18

Knee (AD)

Size	Leg measurements* (circumference in cm)				Length AD	Colour code	
	Ankle cB	Calf cC	Below knee cD	Thigh cG		Heel	Thigh
XS	17 – 19	26 – 32	25 – 31	–	35 – 46	orange	–
S	20 – 22	30 – 38	29 – 37	–	35 – 46	green	–
M	23 – 25	34 – 44	33 – 43	–	35 – 46	violet	–
L	26 – 28	38 – 48	37 – 47	–	35 – 46	blue	–
L-X	26 – 28	44 – 55	43 – 54	–	35 – 46	grey	–
XL	29 – 31	44 – 55	43 – 54	–	35 – 46	red	–
XXL	32 – 34	51 – 66	50 – 65	–	35 – 46	brown	–

Thigh (AG)

XS	17 – 19	26 – 36	25 – 35	40 – 50	60 – 84	orange	orange
S	20 – 22	30 – 42	29 – 41	48 – 60	65 – 89	green	green
S-X	20 – 22	30 – 42	29 – 41	56 – 70	65 – 89	green	grey
M	23 – 25	34 – 46	33 – 45	56 – 70	65 – 89	violet	violet
M-X	23 – 25	34 – 46	33 – 45	64 – 80	65 – 89	violet	grey
L	26 – 28	38 – 51	37 – 50	64 – 80	65 – 89	blue	blue
L-X	26 – 28	38 – 51	37 – 50	72 – 90	65 – 89	blue	grey
XL	29 – 31	42 – 55	41 – 54	72 – 90	65 – 89	red	red
XL-X	29 – 31	42 – 55	41 – 54	80 – 100	65 – 89	red	grey

Hip (AG)

S	20 – 22	30 – 42	29 – 41	48 – 60	65 – 89	green	green
M	23 – 25	34 – 46	33 – 45	56 – 70	65 – 89	violet	violet
L	26 – 28	38 – 51	37 – 50	64 – 80	65 – 89	blue	blue
L-X	26 – 28	38 – 51	37 – 50	72 – 90	65 – 89	blue	grey

The stocking size is determined by the ankle measurement (cB). The thigh circumference measurement (cG) confirms the selected stocking size. Anti-embolism stockings with medically correct compression. Highly resistant to sunlight and perspiration. Skin friendly. Air permeable. Fast drying.

Contraindications:

Anti-embolism stockings are contraindicated in: arterial circulation disorders, right-sided heart failure, massive oedema of the leg, pulmonary oedema, pre-existing gangrenous damage.

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Storage instructions

- Temperature 15° C to 30° C
- Relative humidity 40% to 70%

Unsuitable storage conditions may impair the elasticity of the materials used and thus shorten the shelf-life of the product.

Laundering

- Wash at up to 95°C
- Dry at up to max. 80°C
- Do not dry-clean

mediven® thrombexin® 18 should not be laundered more than 10 times
Damaged thrombosis prophylaxis stockings must be discarded and may no longer be used by patients for thrombosis prophylaxis

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