KNEE LENGTH ANTI-EMBOLISM STOCKING FITTING GUIDE

Careful measurement and correct size selection is critical for all anti-embolism stockings (AES):

- Measure the smallest ankle circumference (1)
- Measure the largest calf circumference (2)
- Measure the length from the bottom of the heel to the knee crease (3)

Refer to the Knee Length size chart for the correct size of AES. If the ankle and calf circumference do not follow the same line on the sizing chart, please use the guidance below:

- If the ankle indicates a larger size than the calf, use the ankle measurement to determine stocking size
- If the calf indicates a larger size than the ankle, use the calf measurement to determine stocking size
- Measure with the leg bent so an accurate leg length measurement can be taken
- Ensure to measure both of the patient's legs
- Ensure patients are routinely re-measured if neccessary

CONTRAINDICATIONS

- Suspected or proven peripheral arterial disease
- · Peripheral arterial bypass grafting
- · Peripheral neuropathy or other causes of sensory impairment
- Local conditions in which stockings may cause damage e.g. dermatitis, gangrene, fragile 'tissue paper' skin or recent skin graft
- Cardiac failure
- Severe leg oedema or pulmonary oedema from congestive heart failure
- Unusual leg size or shape
- Major limb deformity preventing correct fit
- Known allergy to materials

Use caution and clinical judgement when applying AES over venous ulcers or wounds

KNEE LENGTH SIZE CHART

(1) Ankle Circumference	(2) Calf Circumference	(3) Length	Style No.	Size	Size Colour Code (Top)
17.5cm - 20cm	25.5cm - 33cm	36cm - 40.5cm	511	Small Regular	Yellow
20cm - 22.5cm	30.5cm - 38cm	38cm - 43cm	521	Medium Regular	Natural
22.5cm - 25.5cm	35.5cm - 43cm	41cm - 45.5cm	531	Large Regular	Navy
25.5cm - 28cm	40.5cm - 48cm	41cm - 45.5cm	541	X Large Regular	Green
28cm - 30.5cm	46cm - 53cm	41cm - 45.5cm	551	XX Large Regular	Purple
30.5cm - 35.5cm	51cm - 71cm	41cm - 45.5cm	561	XXX Large Regular	Light Blue

All stockings are available in short, regular and long lengths - please refer to back of packaging and website for full size availability.



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HOW TO APPLY



Put your hand inside the foot area of the stocking



Turn stocking inside out stopping at heel. Spreading fingers, leave foot area over the palm of your hand



Stretching heel area sideways, fit stocking over patient's foot and heel. Be sure patient's heel is in centre of blue heel pocket (to eliminate any unwanted pressure on the heel or toe areas)



Grasp top of stocking and pull over foot and ankle. Work up over leg, stretching stocking outwards. Smooth out wrinkles



Ensure stocking is properly positioned over the foot area relieving any possible pressure on the toes to allow free movement without constriction (achieved by adjustment at the toe inspection hole)

Please ensure top band of stocking is not rolled or folded down as this can constrict blood flow. If the stocking is too long or too short, refer to other available leg lengths on back of packaging or see website.

DAILY MONITORING

- Inspection hole on the **underside** of foot allows for monitoring of pulse, skin colour and temperature
- AES should be removed daily for hygiene purposes and to inspect skin condition
- Discontinue use of AES if there is marking, blistering or discolouration of skin, particularly over heels and bony prominences, or if patient has pain or discomfort

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