

Neuromuscular electrical stimulator (DVT)



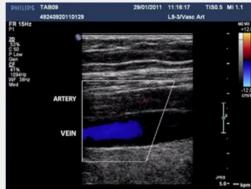
- Guide recommendation
- W Use in all departments
- * Wearable
- * Physiotherapy



Product Description:

Neuromuscular electrical stimulator is the third generation technology to prevent and treat thrombosis. It uses neuromuscular electrical stimulation (NMES) technology to stimulate the common peroneal nerve, which stimulates the neuromuscular to contract continuously and rhythmically, promotes the flexion of the ankle joint, and enables the muscles to actively pump blood to improve the blood supply of the veins, arteries and microcirculation of the lower extremities. At the same time, NMES has a fibrinolytic effect and can have a synergistic effect with heparin. And it does not affect the user's blood pressure and heart rate.





The image on the left shows the image of the blood vessels in the leg with electronic pulse stimulation.

The picture on the right shows the control color Doppler

Product Function:

Prevent thrombosis

Prevent venous thrombosis after lower extremity surgery Prevent thrombosis caused by long-time sitting and standing Prevent thrombosis caused by prolong• Reducing edema •

Remission of post-operative edema Remission and prevention of pathological lower extremity edema Reducing and preventing sports sprain and edema

 Promote healing Promote the healing of diabetic foot

Promote healing of venous ulcers Promote wound healing

DVT detection rate of surgical inpatients (United States)

Disease	DVT detection re	ate%	Disease	DVT de	tection rate%
Trauma		Pros	statectomy (open)	29~51
Head fracture	40~49	Prostatectomy (closed)			7~10
Tibia fracture	45	Brain Surgery		29~43	
Multiple traumas	35	Meniscus removal			8
Surgery			Knee surge	ry	17~57
Total abdominal surg	gery 3~51	Kr	nee replacer	nent	84
Splenectomy	6	-	lip replacem	ent	30~65
Thoracic surgery	20~45		Postpartun	٦	1~3
Gynecological surg	ery 7~45				

DVT detection rate of medical inpatients (United States)

Disease	DVT detection rate%		
ICU	13~29		
Paraplegia	59~89		
Hemiplegia	33~53		
Jugular vein pacing	25		
Myocardial infarction	10~38		

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