## **Fitted Sock Application Instructions**

1. With the foot at 90° to the leg, place cutting strip on dorsum of foot. Fig. 1



2. Tape Channel tube on top of cutting strip. Fig. 2



3. Place plastic baggie of appropriate length on foot and leg. Fig. 3



4. Dip sock in cool water. Then gather moistened STS Sock and slip on foot. Fig. 4



5. Completely apply the sock to foot and leg. Stretch out any wrinkles, leave no overlapping, thoroughly massage sock to shape of foot, ankle and leg. Fig. 5



6. Place foot in desired neutral position, (Fig. 6a) or in a semi-weight bearing foot position (Fig. 6b).



7. Mark malleoli, 1st and 5th metatarsals heads or boney prominences with indelible pen. Fig. 7



8. Remove channel tube. Fig. 8



9. Cut sock with scissors or letter opener over cutting strip. Fig. 9



10. Spread cured STS sock and remove from foot and leg. Fig. 10





Bermuda Sock: 19" - 20" high Mid-leg Sock: 12" - 14" high Ankle Sock: 7" - 9" high

"A" Length:

	Ankle	Mid-leg	Bermuda
Small:	7" - 9"	7" - 9"	
Medium:	9" - 11"	9" - 11"	9" - 11"
Large:	10" - 13"	10" - 13"	10" - 13"
Extra Large:	11" - 14"	11" - 14"	11" - 14"

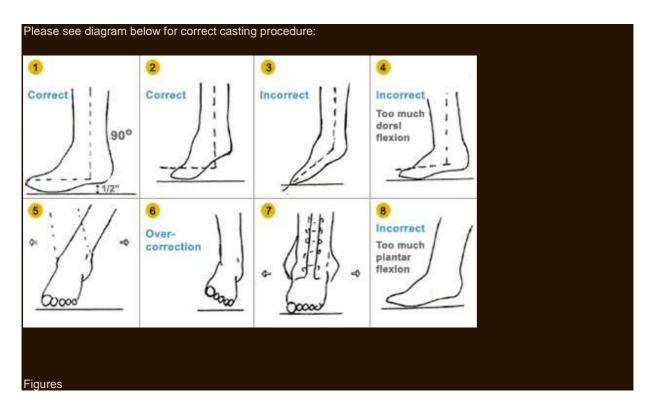
ANKLE CASTING SOCK				
Item No.	Size	Shoe Size		
900-S	Small	W: 4-6 1/2		
900-M	Medium	W: 7-10, M: 7-9		
900-L	Large	W: 10 1/2 - 12 , M: 9 1/2 - 11 1/2		
900-XL	X-Large	M: 12-15		

MID-LEG CASTING SOCK				
Item No.	Size	Shoe Size		
901-S	Small	W: 4-6 1/2		
901-M	Medium	W: 7-10, M: 7-9		
901-L	Large	W: 10 1/2 - 12 , M: 9 1/2 - 11 1/2		
901-XL	X-Large	M: 12-15		

BERMUDA CASTING SOCK				
Item No.	Size	Shoe Size		
902-M	Medium	W: 6-10, M: 6-9		
902-L	Large	W: 11-12, M: 10-11		
902-XL	X-Large	M: 12-15		

Normal Version

## **Correct Casting Procedure Diagram**



- 1. (Good Cast) Cast must be taken on a 1/2" contoured footboard.
- 2. (Good Cast) If the patient is in equines the cast should look something like this.
- 3. Not like this!
- 4. Unless it is a fixed situation, this is in too much of a dorsi flextion position.
- 5. If the patient is not genu valgus the leg should not be like this.
- 6. Please be careful not to over correct by putting the forefoot into inversion.
- 7. If the cast is taken like the one in figure 8, it will cause the brace to buckle outward.
- 8. (continued) as in figure 7, at the malleolus areas when the patient stands and the leg straight, thus providing no support.