

Quick, easy and accurate casting

Fitted Polyester Casting Socks offer a quick, easy and accurate method of producing moulds for custom footwear and AFOs.

- Available in three graduated lengths and a variety of sock sizes
- Reduces casting and clean up time
- Cures in less than 5 minutes
- Eliminates the inconvenience of plaster
- Produces a virtually wrinkle free cast for an accurate mould with a smooth finish - ideal for CAD CAM use
- Cutting strip and channel tube included for safe and innovative removal - no cast cutter required
- No toe contractures
- Enables prompt shipping of a durable and accurate mould

The Slipper Sock is an innovative casting product that uses a rapid setting resin to fabricate a superior foot mould in less than two minutes.

- Reduces casting time for foot orthotics by 50%
- Eliminates the inconvenience of plaster
- Reduces clean up time
- Cast can be made directly over nylon hosiery
- Enables prompt shipping of a durable and accurate mould

Ankle Casting Sock	900-S	900-M	900-L*	900-XL*
Ladies Shoe Size	2-4	4½-7½	7½-8	-
Gents Shoe Size	-	6½-8½	9-11	11½-14½

Mid-Leg Casting Sock	901-S	901-M	901-L*	901-XL*
Ladies Shoe Size	2-4	4½-7½	7½-8	-
Gents Shoe Size	-	6½-8½	9-11	11½-14½

* Non stock items - available to order.

Bermuda Casting Sock	902-M	902-L	902-XL
Ladies Shoe Size	3½-7½	8½-9½	-
Gents Shoe Size	5½-8½	9½-10½	11½-14½

Paediatric AFO Casting Sock - One Size	904

Slipper Sock	903-S	903-M	903-L	903-XL	903-V Variety Pack
Ladies Shoe Size	2½-4	4½-7½	7½-8	-	Contains 1 S, 4 M, 4 L & 1 XL
Gents Shoe Size	-	6½-8½	9-11	11½-14½	

Please note: there is no exact translation between UK and US sizing. The charts above represent the closest size equivalent.



...Innovative
Impression Technology

Application
instructions overleaf...

Fitted Polyester Casting Sock Application



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



2 Tape channel tube on top of cutting strip.



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



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



5 Apply the whole sock, stretching out any wrinkles and overlap. Massage thoroughly to the shape of foot, ankle and leg.



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



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



8 Remove channel tube.



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



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

Slipper Sock Application

- Slipper casts can be taken over nylon hosiery.
- If casting inside of shoe, place an additional baggie on outside of sock before donning shoe.
- Before casting for accommodative orthotics, place 1/4" felt pad over area of concern to 'exaggerate' defect. Make a note of this.
- For postoperative splinting/immobilisation, apply an additional sock over the cured sock prior to removal to increase rigidity.



1 Slip baggie over foot.



2 Dip sock in water or hold under running water and squeeze out excess. Slip sock over baggie and pull up around heel.



3 Attach one end of velcro strip to medial area by pinching 1" of hooked side onto outer of sock, just below the elastic band. Gently pull upwards on velcro strip to help sock conform to instep area.



4 Keeping tension on strip, secure velcro to lateral side of sock by gently pulling elastic band on lateral side upward and pinching strip into 1/2" of material just below elastic band. This will help sock conform laterally.



5 Hold foot in neutral position until resin hardens (approximately 2 minutes).



6 Release velcro strip on medial or lateral side.



7 Gently pull heel of slipper sock downwards, away from heel.



8 Have the patient wiggle their toes and gently pull sock from foot using finger pressure on elastic band, just behind base of toes.



9 Cast ready to ship in 30 minutes.



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