



...Innovative
Impression Technology

Slipper Sock

Quick, easy and accurate, the STS Slipper Sock is the innovative solution for taking a mold with benefits for both patient and practitioner

Slipper Sock

The STS Slipper Sock



Benefits

No Plaster Mess

The patented Slipper Sock application process completely eliminates the mess, cleanup and hassle associated with conventional plaster casting. You can even cast over a woman's nylon stocking or men's hosiery.

No more plaster dust or wet plaster on your clothing, floor, examining table or patient's garments.

Easy to Use

Application is simple, quick, accurate and virtually foolproof. The Slipper Sock slips on quickly and easily. Ultra-fast setting resin is formulated to cure in two minutes or less. No more waiting with the foot held in neutral for prolonged periods of time. Cured mold "slips off" easily.

Conformable and Accurate

Excellent conformity of the plantar contours of the foot is achieved using a unique Slipper Clip. Because of cast accuracy, virtually all foot orthotic labs accept slipper casts for custom functional and accommodative foot orthotic devices.

Economical

No need to clean up the room or feet being casted thus saving valuable office space and staff time. No special "casting room" is needed which creates more efficient use of office space.

Durable

In only 5 minutes after cure time, 90% of strength is achieved. Stronger resin formulation allows immediate shipping or scanning without damaging. Unlike foam boxes or plaster casts, the Slipper Sock cast is virtually unbreakable.

Innovative and Versatile

By applying a double layer (one cast on top of another) a rigid post-operative dressing can be fabricated for immobilization purposes for appropriate forefoot surgical procedures or stress fractures. The slipper cast can also be used in conjunction with other STS casting socks to create a total contact cast. Impressions can also be taken inside of shoe gear when a baggie is applied to the outside of the slipper cast.

Slipper Sock

Description

Knitted polyester slipper shaped sock, impregnated with extra fast setting, slippery polyurethane resin.

Uses

Custom functional foot orthotic devises, custom accommodative foot orthotic devises, custom shoe insoles, post-op immobilization dressings.

Specifications

Product No.	Description	Quantity	Shoe Size
903-S	Small Slipper Sock	20 per Box (10 pair)	Ladies 4 - 5½
903-M	Medium Slipper Sock	20 per Box (10 pair)	Ladies 6 - 10½, Men's 6 - 9½
903-L	Large Slipper Sock	20 per Box (10 pair)	Ladies 11 - 12, Men's 10 - 11½
903-XL	Xtra Large Slipper Sock	20 per Box (10 pair)	Men's 12 - 15
903-V	Slipper Sock Variety Pack	20 per Box (10 pair)	1 pair S, 4 pair M, 4 pair L, 1 pair XL
903-P	Pediatric Slipper Sock	20 per Box (10 pair)	Children's 9 (Age 5-9) to Adult 1½

Shipping Unit

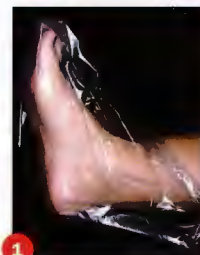
1 box per size containing 20 slipper socks (10 pair) sealed in foil pouches, 20 polyethylene baggies, 2 slipper clips, 1 instructional brochure

Accessories

Product No.	Description	Quantity
1009-15	Plastic Protective Baggies 15"	500 per Box
1030	Slipper Clips	1

The STS Casting Method

► PREPARE



1
Slip plastic baggie over the foot.



2
Dip sock in cool water and then slip sock over plastic bag and onto foot.



3
Slip sock up around the heel.



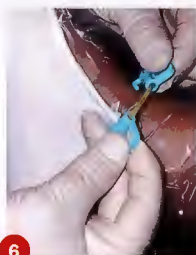
4
Pull up elastic band and mold sock around heel to create a deep heel cup.

► 10 seconds ...

► APPLY



5
Identify elastic band at apex of medial arch.



6
Hook medial slipper clip under elastic band.



7
Draw lateral slipper clip across dorsum of foot and hook securely just under elastic band on lateral side.



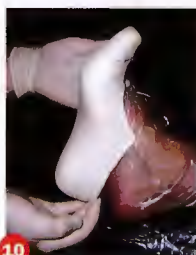
8
Place foot in neutral suspension or semi weight bearing position.

► 30 seconds...

► REMOVE



9
Once cast has hardened, turn the slipper clip back and forth (like a car ignition) then carefully remove clip



10
Gently pull down heel of cured slipper sock.



11
Slip hardened sock off of the foot.



12
Cast is ready for shipping in 15 minutes.

► 2 minutes ...

Ordering & Information

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