

Casting for The Richie Brace®

Casting with precision is essential for a proper patient fit.

No matter which of the three accepted casting methods you choose (plaster splints, STS socks, digital scanning with iPad Structure Sensor), we have the training tools to assist you.

You can find more helpful tools and videos at www.RichieBrace.com

PLASTER CASTING



- Foot held 90° dorsiflexed
- Mark foot according to printed instructions



- Apply plaster strip #1
- Form a slipper cast with splint #2



- Complete with splint #3 and lay over the tip of the toes



- Lock midtarsal joint and plantarflex the first metatarsal
- Remove cast following proper guidelines

STS SOCK CASTING



- Lay down cutting channel
- Place plastic bag over foot and leg
- Apply STS sock following instructions carefully



- Mold sock
- Lock midtarsal joint and plantarflex the first metatarsal

Digital casting tutorial can be found at www.RichieBrace.com