



# One Visit Prosthetic Solutions

With Direct Socket TT



# ONE VISIT PROSTHETIC SOLUTIONS

In health care systems around the globe there is a clear trend to measure on clinical outcome and patient satisfaction. In our mission to improve people's mobility, we strive for solutions that truly improve the service delivery to amputees. With One Visit Prosthetic Solutions O&P clinics are able to improve their patient flow with patient centered care and flexibility to adapt to fluctuations in providing care.

## IMPROVE YOUR SERVICE DELIVERY

Rethink the different phases of the fitting process and patient flow by considering the following steps:



### Virtual assessment

Set up assessment between prosthetist and client before the one visit fitting.



### Pre-visit preparation

Order materials and components before the one visit fitting.



### Clinic Room

Prepare the clinic room as a clean, safe and controlled environment.



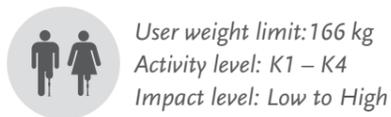
### Fitting & Fabrication

Measure, manufacture socket and complete with components in one visit.



### Optimise the outcome

Improve the user satisfaction with physio support and clinical evaluation.



User weight limit: 166 kg  
Activity level: K1 – K4  
Impact level: Low to High



Standardised production with CE mark



Clinical evaluation: clinical outcome & patient satisfaction

## THE OUTCOME

With One Visit Prosthetic Solutions prosthetists can provide a definitive prosthesis to their clients in one single visit. The Direct Socket TT design is a Total Surface Bearing Socket, designed to optimise the socket fit, to improve the efficiency

by a consistent casting and manufacturing process. This patient centered care is a time-efficient method, allowing you to spend more time with your client.

## THE REQUIREMENTS

### Create an optimal environment with special equipment\* and a well-equipped clinic room:

- Direct Socket Tool Kit
- Iceross Direct Casting Liner Size 18-34
- Curvemaster
- Casting Liner Rack
- Applicator Rack

### Optimise the results with Education & Training:

- Virtual and hands-on training
- Make multiple sockets
- Invite users
- Prepare a suitable fitting room with chair and workbench

### Prepare the patient fitting by ordering all materials and components in advance:

- A 3mm Iceross liner
- B Direct Socket Material Kit
- C Expulsion valve
- D Adapter & Locking system
- E (Height adjustable) Adapters
- F Foot + Cosmesis



A clean and lean process in a structured and well equipped clinic room.

\* Detailed ordering information on the next page.

## INNOVATE YOUR SERVICE DELIVERY FOR TRANSTIBIAL AMPUTEES

Do you want to innovate the service delivery to your clients and do you want to learn more about our One Visit Prosthetic Solutions? Please contact us and we explain the requirements in detail. Based on your specific input and situation, we will create an offer with the following elements:

- Improved patient experience
- Education & Training by our Academy
- Consignment stock
- Fabrication equipment support
- Flexible pricing options
- Fabrication warranty

# ORDERING INFORMATION

Make sure you order all materials to make one socket: **1** Material Kit **2** Distal Components.

Direct Socket can be used with any liner from the Össur range. Please don't forget to order with the kit.

## 1 DIRECT SOCKET TT MATERIAL KIT

The Direct Socket TT kit contains the necessary materials to fabricate a single Direct Socket for use with a prosthetic device on the residual limb of a user, following transtibial limb amputation.



Patient Profile:	
Amputation Level:	Transtibial
Impact Level:	Low to High
Maximum Patient Weight:	166kg (365lbs)

Part#	Description
M-500105	Direct Socket TT, 5" Glass Fiber, Neutral Resin
M-500107	Direct Socket TT, 7" Glass Fiber, Neutral Resin
M-500115	Direct Socket TT, 5" Glass Fiber, Black Resin
M-500117	Direct Socket TT, 7" Glass Fiber, Black Resin
M-500205	Direct Socket TT, 5" Carbon Fiber, Black Resin
M-500207	Direct Socket TT, 7" Carbon Fiber, Black Resin
M-500315	Direct Socket TT, 5" Basalt Fiber, Black Resin

### Includes:

- Glass Fiber Braids (5" or 7"), Carbon Fiber Braids (5" or 7") or Basalt Fiber Braids (5")
- Resin Cartridge (Neutral or Black coloured)
- Silicone Insulation Sheets, 2x0.6m (2x2ft)
- Silicone Insulation Cap
- Trim Line tape



Click [here](#) for more information about materials and components.

[Contact us](#) to learn more about our special direct socket clinic room equipment.

## 2 COMPONENTS FOR DIRECT SOCKET TT

Össur recommends that the following products are used in conjunction with the Direct Socket System.

Picture#	Part#	Description	Suspension method
1	L-661000	600 Modular Spacer for Icelock 600 Series*	Locking
2	L-621100	Icelock Ratchet 621 Adaptation Kit	Locking
3	L-631100	Icelock Lanyard 631 Adaptation Kit	Locking
4	L-651100	Icelock Smooth 651 Adaptation Kit	Locking

\* Must be used with Icelock® 600 series.

Picture#	Part#	Description	Suspension method
5	L-214100	Icelock Clutch 4H 214 for Direct Socket	Locking
6	L-562400	Icelock 562 for Direct Socket*	Locking / Vacuum

\* To be used with Iceross Seal-In X locking liner.

Picture#	Part#	Description	Suspension method
7a	L-551002	Icelock Expulsion Valve 551*	Seal-In
7b	M-400206	Bottom Seal for Direct Socket*	
8a	L-544050	Icelock 544 Direct Socket Adapter Plate**	Seal-In
8b	L-544521	Icelock 544 Plate Expulsion**	Seal-In
9	L-544511	Icelock 544 Plate Unity**	Seal-In

\* Order L-551002 in combination with M-400206.

\*\* Order L-544050 in combination with L-544521.

Picture#	Part#	Description
10	A-342430	Female tube adapter offset 14mm

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