

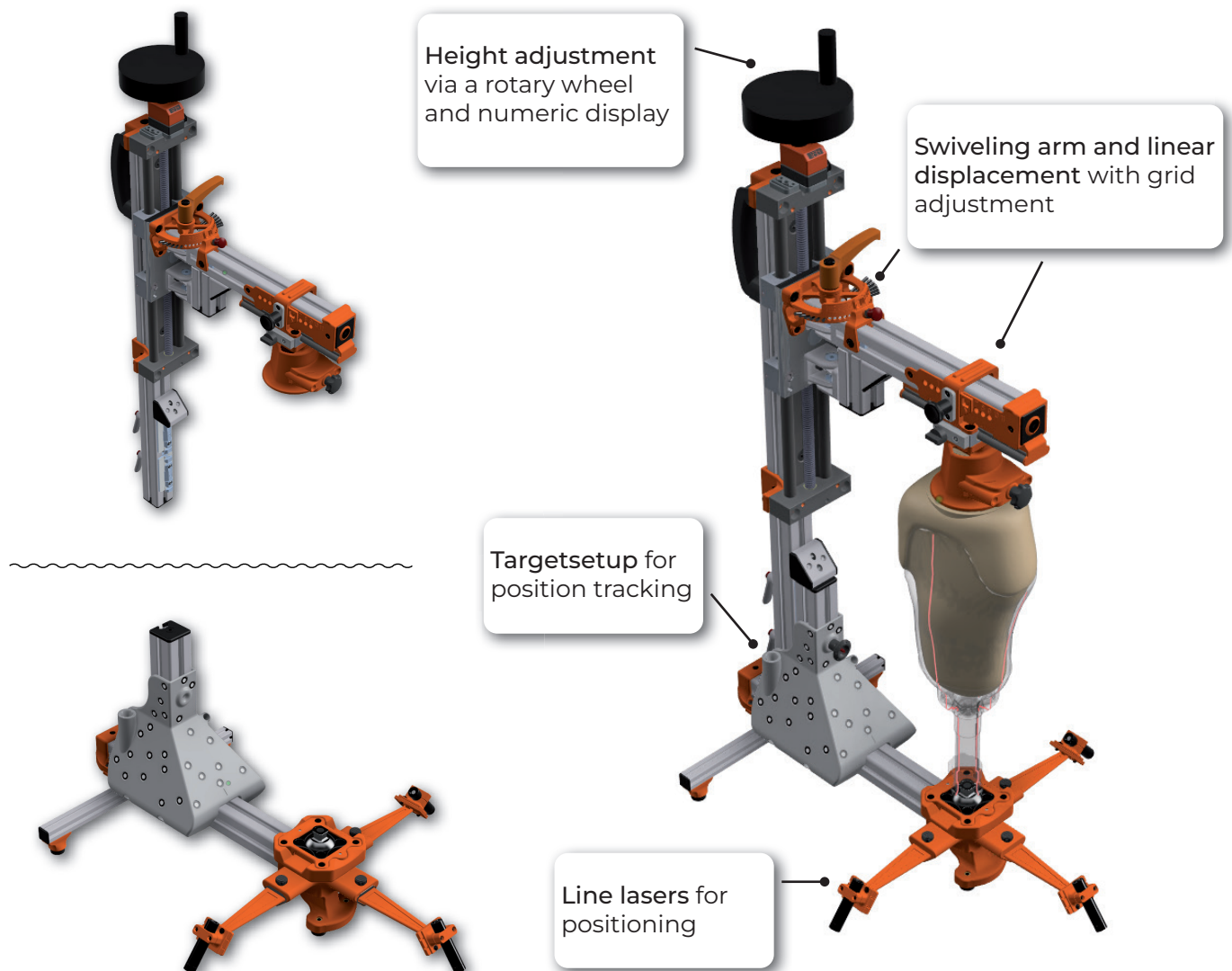
TOscan-Socket

Reliable digital transmission of the prosthesis structure and fit

The transfer frame enables a digital shaft impression using a 3D-scanner. The integrated target setup ensures that the position of the prosthetic socket is accurately transferred to the digital environment. The position can be verified using the line lasers prior to 3D scanning. This allows the work to be performed in a standardized manner.

The upper frame ensures a safe, conventional fabrication based on a milled model.

Upper Frame - Hybrid fabrication | digital impression > conventional fabrication



Lower Frame - For a completely digital manufacturing | 3D printing

Digital transfer and free choice of the subsequent manufacturing process !

Create a digital positive model based on a **3D-scan of the plaster negative.**

- Manufacture it conventionally using a **milling model, or...**
- use our **Freeform-Dynabot to design a 3D-printed test socket.**



Create a digital positive model based on a **3D-scan of the test socket.**

- Manufacture it conventionally using a **milling model, or...**
- Use our **Freeform-Dynabot to design a 3D-printed final Socket.**

Use the upper frame to transfer the model's digitally defined position into the real world.

- **Non-destructive** process
(Test socket remains intact)
- **Reliable** digital position transfer
- **Reproducible** results

Modular and portable design for flexible use in-office and in the field
(includes carrying case for the lower frame)

Integrated target setup for optimizing model capture and standardized scan alignment

Includes Freeform-Dynabot for creating milling models (license-free)

Includes an annual license for Freeform-Dynabot for test socket design and final socket design



For more information
about this product,
please visit
our website

www.to-plus.de

