

redi

Treating Phantom Limb Pain

Improving quality of life for phantom limb pain patients
MSc04 ID 01



Redi is a rehabilitation tool for treatment of phantom limb pain (PLP). It is designed for upper limb amputees and is the only PLP product available for patients who have lost both arms.

Redi is intended for private use, avoiding time consuming treatment sessions at clinics, giving the opportunity of more frequent training and thereby better results.

The design accounts for single-handed use making the patient in charge of own training. The product is made of modules, customizing the size of every product to the patient's needs.

Redi is based on technology by Integrum AB, but also includes additional features maximizing the applicability of the product.

The treatment is based on motor execution, tactile feedback and visual feedback on a computer screen.



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