Socket Adapter

3 Arm, male

INSTRUCTIONS FOR USE

EMBREIS

Introduction

This product fulfills the medical product demands according to 2017/745/EU. According to the classification criteria directives Annex IX, the product is classified as class I.

Warranty

The product is warranted from the date of purchase and the warranty period is 2 years from the date of purchase.

- In order for the warranty conditions to be valid, the practitioner Prosthetics-Orthotics specialist must be certified.
- Embreis AB does not assume any responsibility for damages caused by improper transition parts.
- Embreis AB is not responsible for the problems caused by the errors of the applictors and users.

Technical information

Art.no	Material	Patient weight	Weight
E022S125	Stainless Steel	125 kg	157 g
E022T125	Titanium	125 kg	137 g

Key to symbols

The following symbols are used on labels and/or in this manual.

Manufacturer

Date of manufacture

SN Serial number

Attention - see information

User information

CE This product is in conformity with the Medical Device Regulation MDR 2017/745/EU

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Purpose and Function of Use

Socket adapter E022S125, E022T125, used for prosthetic applications in the lower extremities to ensure that the prostheses are mounted on the socket.

- The product is intended exclusively for lower limb fittings.
- Patient weights that the product can be used are given at page 2.

⚠ CAUTION: **General safety instructions**

- Do not expose the product to unallowable environmental conditions.
  - Mechanical vibrations or impacts
  - Dust, sand, excessive water retention particles
  - Sweat, urine, fresh water, salt water, acids
- If there is any visible damage, stop using the product.
- Do not hesitate by considering the repair and maintenance periods specified for the product.
- Only use the product on a single patient.
- If there is mechanical damage to the product, check its function, or contact the authorized institution. “Functional changes; It can be noticed by the deterioration of the gait, the change of the position of the prosthesis parts and / or the change of voice.”

Installation

- Clean all bolts before starting the assembly.
- Use the product with parts that can be applied together.

During installation, apply the following procedures in order

1. The patient’s measurements are taken and the model is removed.
2. It is filled with orthopedic plaster.
3. It is processed according to the dimensions, baked and dried. Then it is taken to the casting bench.
4. PVA plaster is transferred to the model and vacuumed.
5. The product is placed in the middle of the Stakinet floors. The arms are positioned with the tilt switch.
6. The remaining floors are placed on it and vacuumed.
7. Lamination acrylic, in carbon socket applications, color paste and catalyst are mixed. Lamination process begins.

- Check the prostheses after 30 days of use.
- Periodic controls deemed appropriate for the implementer should be made.

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