

# INSTRUCTIONS FOR USE

## IFU CODE : 10

**IB-ER**  
PROSTHETIC



**Ps-Short**  
**PT-Short**



**Rs-Short**  
**RT-Short**



**E 37**



**Ps-long**  
**PT-Long**



**Rs-long**  
**RT-Long**



**H03**



**H04**

CE

## INFORMATION



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- Please read this document carefully before using the product.
- Instruct the user in the appropriate and safe use of the product.
- Follow the safety instructions to abstain injuries and damage to the product.
- Please keep this document in a safe place.

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## 1. PT-Short & Ps-Short (Rotatable Pyramids)

The pyramid with threaded connector is available as an individual component of lamination anchor.

Code	Material	Weight	
Ps-Short	Stainless Steel	60 gr	
Ps-Short-134 kg		66 gr	
PT-Short	Titanium	35 gr	

## 2. RT-Short & Rs-Short (Rotatable Receivers)

The pyramid receiver with threaded connector is available as an individual component of lamination anchor.

Code	Material	Weight	
Rs-Short	Stainless Steel	70 gr	
Rs-Short-134 kg		88 gr	
RT-Short	Titanium	40 gr	

## 3. E 37 (M36 Thread with Pyramid Receiver)

Code	Material	Weight	
E 37s	Stainless Steel	65 gr	
E 37T	Titanium	40 gr	

#### 4. PT-Long & Ps-Long (Long Rotatable Pyramids)

The pyramid with threaded connector is available as an individual component of lamination anchor.

Code	Material	Weight	
Ps-Long	Stainless Steel	180 gr	
PT-Long	Titanium	107 gr	

#### 5. RT-long & Rs-long (Long Rotatable Receivers)

The pyramid receiver with threaded connector is available as an individual component of lamination anchor.

Code	Material	Weight	
Rs-long	Stainless Steel	190 gr	
RT-long	Titanium	110 gr	

#### 6. H03 & H04 (Pyramid Adapter with M36 Inner Thread)

Code	Material	Weight	
H03s	Stainless Steel	130 gr	
H03T	Titanium	80 gr	

Code	Material	Weight	
H04s	Stainless Steel	120 gr	
H04T	Titanium	70 gr	

## 7. Assembly

Place any of these products and tighten four set screws loosely. In order to change its angle, loosen one of the set screws and tighten the corresponding set screw. After completing adjustment, tighten all four set screws with torque wrench.

**Torque:** 15 Nm

**▲ ATTENTION!**

Secure screw thread with medium strength adhesive.

Part may be replaced by removing only two screws when it is desired to be removed or replaced. After completion of process, tighten both screws as specified above.

H03 and H04 have a M6 hexagon socket head cap screw. These bolts must be tightened with a torque wrench to the specified torque.

**Torque:** 10 Nm

Code		Tightening Torque	
		Set Screws	Mouth Screws
Rs-Short	RT-Short	15 Nm	None
Rs-Short-134 kg			
E 37s	E 37T		
Rs-long	RT-long		

Code		Tightening Torque	
		Set Screws	Mouth Screws
H03s	H03T	None	10 Nm
H04s	H04T	15 Nm	

## 8. Weight Limit of Products

Weight Limit	Product Code	
125 kg	Ps-Short	Rs-Short
	PT-Short	RT-Short
	Ps-Long	Rs-long
	PT-Long	RT-long
	E 37s	E 37T
	H03s	H04s
	H03T	H04T
134 kg	Ps-Short-134 kg	Rs-Short-134 kg

## 9. Environmental Conditions

Acceptable Environmental Conditions
Temperature use range: -10 °C to +45°C
Humidity: Allowable relative humidity 20% to 90%, non-condensing

Unsuitable Environmental Conditions
Salt water, sweat, urine, acids e.g.
Sand, dust, highly hygroscopic particles (e.g., talcum)
Mechanical vibrations, impacts

## 10. Service Life

The service life of the product is about 3 years. This duration depends on the daily activity of the user.

## 11. General Safety Instructions

**▲ CAUTION!**

To avoid the risk of injury and product damage, do not use for longer than the service life of the product.

Avoid using this product in unsuitable environmental conditions. If the product has been exposed to unsuitable environmental conditions, check for damage.

Do not use the product that is damaged, has limited functionality or is in doubtful condition. Ensuring that appropriate measures are taken (e.g. control, cleaning, repair, replacement by the authorized workshop or manufacturer).

To prevent mechanical damage, be careful and caution when working the product.

Use the product for a single patient to avoid injuries and product damage.

Products should be used in appropriate combinations. Using the product with unsuitable combinations may result in possible injury.

In case of feeling any space or sound, apply the rehabilitation center who installed the foot.

## 12. Maintenance

1. After the first 30 days of use, the prosthesis parts should be visually inspected and function checked.
2. Inspect the entire prosthesis for wear during normal consultations.
3. Annual security checks should be implemented.

### 13. Warranty

IB-ER company provides the warranty for the products in case of material and production flaws. Warranty duration for the above-mentioned products are individually mentioned at below.

Duration after the IB-ER Invoice Date	Product Code	
24 Months	Ps-Short	PT-Long
	Rs-Short	RT-long
	PT-Short	Ps-Short-134 kg
	RT-Short	Rs-Short-134 kg
	Ps-Long	E 37s
	Rs-long	E 37T
	H03s	H04s
	H03T	H04T

This warranty covers on only replacement and repair of failed products after assemblies performed by qualified individuals and competent institutions. This warranty is not applicable in case of following points:

- Improper use of the product, using with unsuitable conditions and fault assembly.
- Issues arising from replacement of our products with other products.



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