



SACH Foot Adapter 1231

Instructions For Use



1231A



1231A



1231S



1231T

1. Application & Description

- This device is to be exclusively used for the prosthetic fitting of lower extremity amputations
- Used to connect to a prosthetic foot featuring a single bolt attachment hole
- The pyramid connects to a pyramid receiver for anchoring and alignment settings

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1231A	Aluminum	10mm	105g	158 kg/350 lbs*
1231A	Aluminum	10mm	105g	114 kg/250 lbs
1231S	Stainless Steel	8mm	112g	136 kg/300 lbs
1231T	Titanium	6.5mm	80g	170 kg/375 lbs

- **Recommended Torque:** Always cross tighten Alignment Set Screws
- **M10 Cap Screw (Attachment):**
 - (Aluminium / Titanium / Stainless Steel): **30Nm**

3. Installation & Maintenance

- **Thread Locker:** Apply Loctite or a similar thread locker to all screws during final assembly.
- **Cross Torque:** Use a torque wrench to cross-torque all screws to ensure even distribution

4. Safety & Environment

- **Temperature Range:** Between -20°C to 80°C (-4°F to 176°F).
- Rinse with clean water if exposed to salty, chlorinated, or otherwise potentially corrosive liquids.
- **Storage:** Store at room temperature; avoid wet, very hot, or extremely cold environments
- **Warranty:** 2 years, provided it is used as intended without modification, and only for the original intended user.
- Do not reuse on another prosthesis.
- **Conformity:** This product meets the requirements Council EU 2017/745 (MDR) for medical products. This product has been classified as a class I product according to the classification criteria outlined in appendix IX of the guidelines. Please keep this manual in safe place for future reference.



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Specifications subject to change.