



Rotating Receiver Clamp, Ti

1705T

Instructions For Use



1705T



1705T-B

1. Application & Description

- The 1705T is to be used exclusively for the prosthetic fitting of lower extremity amputations.
- **Integration:** The 1705T can be threaded onto male threaded adapters.
- **Compatibility:** The rotating receiver adapter can be screwed onto EZ Adapter series pyramids, receivers, offset pyramids, and off receivers.
- **Alignment:** Use the four set screws to anchor the part to the mating pyramid system and to make angular alignment adjustments
- **Disassembly:** The receiver can be unscrewed, or unthreaded from a male threaded adapter
- **Finalization:** Apply Loctite to all screws once alignment and connections are finalized.
- **Notice:** Always tighten side-by-side screws using a calibrated torque wrench

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1705T	Titanium	15mm	62g	170kg/375lbs
1705T-B	Titanium	15mm	62g	170kg/375lbs

- **Recommended Torque:** Always cross tighten Alignment Set Screws
- **M6 Cap Screw Torque:**
 - (Titanium): 10Nm
- **M8 Alignment Set Screw Torque:**
 - (Titanium): 15Nm

3. 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.



1705T IFU REV.G (6-16-2026)

Specifications subject to change.