



Heavy Duty 4-Ear Connector, Pyramid 5220T

Instructions For Use



5220T

1. Application & Description

- This 34mm system adapter is exclusively for lower extremity prosthetic fittings up to 500lb max weight limit.
- This is for Trans-Tibial fittings.
- Compatible with 5209C 34mm Carbon pylon, 5212T Heavy Duty Tube Clamp, and should be utilized with the 1150 SACH Foot.
- The four set screws anchor the mating system and allow for angular alignment.

2. Technical Specifications

P/N	Material	Build Height	Product Weight	Weight Limit
5220T	Titanium	22mm	141g	227kg/500lb

- **System Size:** 34mm
- **Recommended Torque:** (Always cross tighten Alignment Set Screws)
- **Alignment Set Screw:** 20Nm
- **Thread Locker:** Apply Loctite once alignment and connection are finalized.

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.



4. Reinforcement Recommendations

- The clinician is responsible for determining the adequate layup and reinforcement based on the specific patient's usage, activity level, and expected loading.

5220T IFU REV. F (3-13-2026)

Specifications subject to change.