



4-Hole Offset Plate, Universal, Al

Instructions For Use

1274A



1274A

1. Application & Description

- Intended to be used in the construction of limb sockets with a 4-hole bolt pattern. The central hole is for use with pin lock socket suspension systems.
- It is suitable for both **Transtibial and Transfemoral** laminated sockets.
- **Description:** – Low-Profile 4-Hole Lamination Plate with Threaded Hole, Aluminum

2. Technical Specifications

P/N	Material	Build Height	Weight	Weight Limit
1274A	Aluminum	8mm	98.8g	100kg/220lbs

- **Overall Dimensions:** 96mm X 68mm X 8mm
- **Offset Adjustment Range:** 8, 17, 26mm
- **Recommended Torque:**
 - (Aluminum): **10Nm** (Apply Threadlocker to fasteners)

3. Installation Overview

- **Attachment:** The plate is bolted on the chamfered 4-hole side to an existing 4-hole socket adapter. The preferred adapter is then bolted at the designated offset.
- **Compatibility:** This device can be used with the following ST&G components:
 - **4 Hole Adapters:** **1258, 1217, 1218, 1227T, 1847T, 1214, 1827T, 1727, 1837T, 1737T, 1717, 1817T, and 1718T.**
- **Fastening:** Tighten all screws that are side by side using a torque wrench

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.