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e-01

Instructions for P317A Pediatric 4 Bar Knee for AK and KD



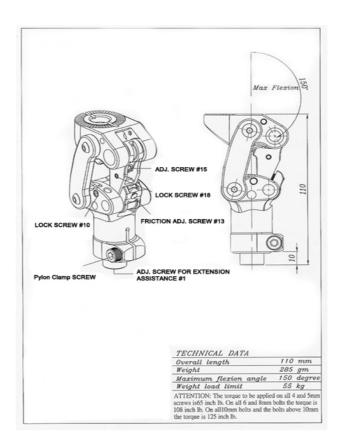


1. Assembling:

Please assemble from socket to foot according to the illustration on "Appearance & Specifications", where B, D, E and F can be swapped to other components with same or similar functions. Since all components can be assembled by screws and nuts, please arrange and position the matching components and fixed with screws and nuts to complete the assembling.

2. Joint Adjustment:

According to patient's weight and movement, please modify the friction adj. screw on the connecting bar (#13) to increase/reduce the friction on the joint; modify the stability screw (#15) on the linkage to increase/reduce the sensitivity of the joint; or to modify the adj. screw for extension assistance (#1) on the piston tube to increase/reduce the elasticity of the spring. To prevent patients kneel down or fall down suddenly, please tighten the lock screw (#10) during the period on walk training. Then, loosen the lock screw (#10) (to do not touch the connecting bar as the criterion) to walk normally after the training finished.





LOT	
Weight	
Date of fitting	

REP Representante Autorizado Solamed GmbH Bellmannskamp 4a 21339 Lueneburg, Alemania

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Training demonstration:

- 1) After the artificial limb was made, a specialist should guide the patient and demonstrate how to put on the residual limb.
- 2) A practice area equipped with guardrail was located in the assembling agency and has trainers to provide walking-training guidance.
- 3) The length of training period for every patient varies from a week to months, based on the location of injury, age, and physical strength.
- 4) The patient can practice at home ONLY when the patient can walk with walking aid.

Caution:

- 1) PLEASE follow the standard wearing instructions given by the physical therapist, DO NOT change the wearing direction.
- 2) Please change the inner socks daily. (Recommendation: Hand wash the sock and let dry in the wind)
- 3) The first supply socket should be wiped once every two days with water or medicinal alcohol.
- 4) It is suggested to take off the artificial limb to relax ten minutes (differed in every case), and massage or pat the residual limb for every four hours wearing.
- 5) Please prepare extra socks for replacement or adjustment when working or traveling. (The sock needs to be replace if it was sweated)
- 6) When resting, the socks and shoe needed to be removed from the artificial limb for air circulation to extend the useful life.
- 7) Please go to the assembling agency for adjustment and maintenance to ensure the safety if there is any traveling plan for more than two days.
- 8) Please bring the artificial limb to our company annually for maintenance.



