



3K60



三段液压控制



多轴设计



夹管螺丝更牢固

○ 传世经典 风雨无阻

国际专利设计，真正的品质保障，经典的独一无二的三段液压控制技术，结合卓越的仿生学安全抗干扰锁定功能，无论是支撑期的安全性，还是行走时摆动期的灵活性，令步行者体验从未有过的“真腿”感觉！

International patented design, integrating unique three-band hydraulic control technique and great bionic interference-resistant safety lock function to ensure high product quality and realize high safety in stance phase and flexibility in swing phase. It gives users a feeling of easy walking with natural legs they have never before experienced.



产品特点/Specifications

- ◆ EBS即“弹性屈膝保险”，其功能为行走时可提供膝关节0度到15度的屈膝减震，在走状况复杂的下坡路面时，更能发挥出轻松的自然步态。
- ◆ 国际专利设计，真正的品质保障，经典的独一无二的三段液压控制技术，结合卓越的仿生学安全抗干扰锁定功能，无论是支撑期的安全性，还是行走时摆动期的灵活性，令步行者体验从未有过的“真腿”感觉！
- ◆ 独一无二的三段液压控制技术，A：可调节伸展位60°至完全屈膝之间角度的阻尼，B、可调节伸展位0-60°之间屈膝阻尼，C、可调节完全伸膝的稳定性，独有的三段液压调节功能，适合各种特殊肢体条件和各种年龄的截肢患者。
- ◆ 专利的升级型抗干扰仿生设计，结构轻巧，造型精致，在各种崎岖不平的路面卓越的稳定性、安全性令患者行走时随心所欲，特殊的双大腿、盲人截肢者轻松行走不再是梦想！
- ◆ 膝弯曲连接件超薄设计，是超长残肢、膝关节离断等截肢患者的理想选择，坐立时的美观性形同常人，特有的大屈膝角度设计可达150°，下蹲、骑车等生活无局限。
- ◆ 多轴设计，更加延长了膝关节的使用寿命，是一般关节寿命的3倍以上。
- ◆ 可移动式膝上四棱锥连接盘可调整平移人体重力线+/-5MM。
- ◆ EBS means Ergonomically Balanced Stride, the knee can bend 0-15 degrees while walking, even on complicated uneven down slope ground the knee can walk naturally.
- ◆ International patented design integrating unique three-band hydraulic control technique and great bionic interference-resistant safety lock function to ensure high product quality and realize high safety in stance phase and flexibility in swing phase. It gives users a feeling of easy walking with natural legs they have never before experienced.
- ◆ Incorporates unique 3-band hydraulic control technology; Band A: to adjust the damping within the angle of 60° between the extension point and full knee flexion point; Band B: to adjust the knee flexion damping within the extension angle between 0° and 60°; Band C: to adjust the stability of full extension and flexion. This unique three-band hydraulic control function allows the prosthetic knee to fit for all amputees of different age and residual limb conditions.
- ◆ Upgraded interference resistant bionic lock design, based on the patented technology, featuring in lightweight and compact structure and elegant shape, and providing excellent stability for uneven-surface walking; high walking safety enables the users to walk at their pleasure, especially for patients of AK amputation of both legs and blind amputees.
- ◆ Extra-thin knee curve connection piece, ideal for patients of extra-long residual limbs and knee disarticulation, making them look like healthy people in sitting or standing poses. A unique 150 degrees large knee flexion angle design eliminates the limit to squat or bicycling movements, hence providing more convenience for daily life.
- ◆ Multi-axial structure to increase the knee joint service life by more than three times as compared with conventional knee joint.
- ◆ Movable knee-top quadrangular pyramid connection disc, capable of translating body gravity line by +/-5 mm.

技术规格/Specifications

最大承重Weight Rating	高度Height	材质Material	弯曲角度Bending angle	重量Weight
125kg	178mm	航空合金材质 Aerometal	150°	0.68KG



美国优邦假肢矫形器有限公司
USA YOBAND PROSTHETIC & ORTHOPAEDIC CO.,LTD

美国总部地址：美国德拉瓦州多佛市南杜邦公路3500号
U.S.Headquarters Address:3500 South DuPont Highway, Dover, Delaware
Website:www.usa-yoband.com E-mail:usa-yoband@usa-yoband.com
免费客服电话 (Hot free service phone): 400-820-3346 800-988-1228