



多轴弹性屈膝安全锁 液压膝关节

Multi-Axis EBS Lock Hydraulic Knee joint



✓ Material: Aluminum Alloy ✓ Weight: 960g

✓ Height: 220mm ✓ Flexion Angle: 160°

✓ Activity Level: M2-M3

✓ Feature :

1. EBS function reduces the shock from the ground at heel strike and makes kneebending an attractive and natural cosmetic appearance, realizing the function of assisted extension when to the swing phase. Independent hydraulic cylinder design, 10 levels of adjustment for knee flexion damping and extension damping.
2. Connection: Pyramid Connection.

✓ 材质: 铝镁合金 ✓ 重量: 960g ✓ 高度: 220mm

✓ 屈曲角度: 160° ✓ 活动等级: M2-M3

✓ 特点:

1. 膝关节主体采用航空级铝镁合金材质;
2. 膝关节在支撑期具有弹性屈膝保险功能,减轻残肢落地瞬间与地面产生的震动,增加美观度及舒适性;
3. 膝关节具备手动安全锁模式,在假肢适配初期及复杂路面行走时提供很好的安全保障;
4. 独立液压缸设计,屈膝阻尼及伸展阻尼十级分段可调,适用M2-M3级活动等级;
5. 膝关节具备防水功能,耐淡水、海水和氯化水;
6. 膝关节具备耐低温性能,在零下40度低温能够正常使用;