

# Knees







### **VGK-Short Transfemoral**

VGK-S, with its centre of gravity proximal to the knee centre, reflects a new way of thinking with rescpet to amputee healtcare, with sepcial reference to amputees with short transfemoral stumps. The VGK-S uses fluid controlled stance phase and an active swing phase control, which supports natrual movment in a variety of walking environments with variable speed. The VGK-S is water-resistant and robust. There is no need for electric charing, which creats endless possibilities to support the amputee.

#### **Features**

- High centre of gravity, low mass moment of inertia
- No electronics yet preforms like MPK
- Stumble recovery
- Security Mode
- Water resistant
- No charging
- Active swing phase control
- Fluid-controlled stance pahe security
- Cycling mode (Optional) see art.no. VGK-S+C

### Indications

- Short thigh amputation
- Hip discarticulation

### Material

Aluminum

Art.no.	Build Height	Weight	Weight Limit
VGK-S	165 mm	998 g	100 kg
VGK-S+C	165 mm	998 g	100 kg



## Knees







### VGK-GO! with Pyramid

The Very Good Knee (VGK) is a natrual, user-friendly prosthetic knee joint for everyday life, developed for users with high aspirations. The VGK uses fluid controlled stance phase and an active swing phase control, which supports natrual movment in a variety of walking environments with variable speed. The VGK is water-resistant and robust. There is no need for electric charing, which creats endless pssibilities to support the amputee.

#### **Features**

- No electronics yet preforms like MPK
- Stumble recovery
- Security Mode
- Water resistant
- No charging
- Active swing phase control
- Fluid-controlled stance pahe security
- Cycling mode

### **Indications**

- Thigh amputation
- Knee discarticulation \*

### Material

Aluminum

Art.no.	Build Height	Weight	Weight Limit
VGK125P	282 mm	1490 g	125 kg