ottobock.

Prosedo 3R31

Locking knee with flexion resistance sitting assist

Manual lock

Manual lock knee with unique release function. Disengagement of the lock when partially loaded is possible.

Optional lock release

Optional disengagement of the lock via lock release button which is located underneath the blue front cap.

Adjustable hydraulics

New to this segment of low mobility products: a hydraulic controlled high and progressive flexion resistance to help provide balance while patients are lowering into a chair.

4 Proximal connection

Prosedo is available with two proximal connection variants: a pyramid adapter or a threaded connector for fittings of longer residual limbs.

High maximum body weight

Lightweight design (600 g) with a high weight limit (275 lbs / 125 kg).

Tube clamp Ø 30 mm

Pylon is included in scope of delivery.

The Prosedo 3R31 features a hydraulic flexion resistant sitting assist. The hydraulic can be adjusted based on patient weight and needs.

After disengaging the lock, progressive flexion resistance will support the patient while lowering into a seated position. This can help provide balance and reduce strain on the patient's sound side.

Benefits

- Smooth unlocking to help patients more safely lower into a chair and reduce strain on their sound side.
- Small, lightweight design reduces overall weight of prostheses.











max. 125 kg/275 lbs

Technical data

| Mobility grade | K1 / MG1 |
|----------------------------|--|
| Max. body weight | 125 kg / 275 lbs |
| Field of application | Transfemoral amputation, hip disarticulation (3R31); knee disarticulation, TF with long residual limb (3R31=ST) |
| Proximal connection | Pyramid adapter (3R31), Threaded connector (3R31=ST) |
| Distal connection | Tube clamp Ø 30 mm |
| Max. knee flexion angle | 145° |
| Weight | 600 g (version with pyramid adapter) |
| System height | 102 mm (version with pyramid adapter) |
| Recommended components* | Feet: 1M10 Adjust, 1H38, 1G6, 1D10, SACH+ (1S101, 1S102, 1S103) Tube adapter: 2R49 (aluminum, included in scope of delivery) Cosmetic cover: 3S107 foam cover Socket system: 4R160 KISS Lanyard Syst., 6Y87 Skeo3D TF |

^{*}All components are sold separately and are available Ottobock products that are compatible with the 3R31, which help ensure optimal performance. Practitioners need to select components based upon individual patient criteria.