

# Endoskeletal Components

## Shock Absorber

The Shock Absorber's purpose is to reduce or eliminate impact on a prosthesis at heel strike, especially for prostheses that include non-energy-storing feet. Instead of an instantaneous impact to the body at heel strike, the Shock Absorber provides a cushion that spreads the impact out allowing for a more natural and comfortable gait.

The stiffness of the Shock Absorber can be adjusted by prosthetists simply by using the appropriate high-performance polyurethane rod. Three stiffness options of polyurethane rods are available for tailoring the Shock Absorber to patient needs.

The Shock Absorber has a standard pyramid receiver on the distal end and is compatible with 30 mm tube clamps. Aluminum tube may be shortened but has a minimum length of 155 mm.



Product No.	Description
FND-SA	Shock Absorber
FND-SA-RODPK	Extra Damper Rod Pack, Shock Absorber

- Low to Moderate Activity (U.S. Levels 1-3)
- Significantly Reduces or Eliminates Discomfort at Heel Strike
- Three Stiffness Options

## SPECIFICATIONS

<b>INCLUDES</b>	Shock Absorber, Set of High-Performance Polyurethane rods, 9" Hex Key Wrench
<b>WEIGHT</b>	400 g
<b>LENGTH</b>	361 mm (max.)/155 mm (min.)
<b>PATIENT WEIGHT LIMIT</b>	220 lbs/100 kg*
<b>ROD STIFFNESS OPTIONS</b>	Red=High Stiffness; Yellow=Medium Stiffness; Green=Low Stiffness
<b>U.S. L-CODE SUGGESTION</b>	5988
<b>U.S. WARRANTY</b>	One year and 3 weeks from purchase

\*Body weight plus any loads normally and routinely carried cannot exceed this weight limit.

