

Joint Solutions

Sensor Knee

The Sensor Knee features a stance lock and a stance yield within the same unit. These functions will help an amputee develop from a low activity level and grow into a high performance activity level. The weight-activated hydraulics system is reliable and versatile. The technology used in this knee allows for natural gait, walking over uneven ground, down slopes and stairs, and to ride a bicycle. The Sensor Knee also features a unique terminal impact dampening that provides the amputee a sense of the prosthesis' position just prior to heel strike.

The Sensor Profile Knee marries hydraulic technology with electronic technology that records knee functions and use, including the number of steps taken, activity levels achieved, and distance traversed. Software is included that allows practitioners to access and view recorded data. This data may be used to monitor progress during rehabilitation and plan an appropriate rehab program.

Product No.	Description
2SR500	Sensor Knee – No Electronics
2SR501	Sensor Profile Knee



- **Allows for natural gait with ease and confidence**
- **Provides freedom of movement while expending least amount of energy**
- **Combination of hydraulic & electronic technology**

SPECIFICATIONS

PRODUCT WEIGHT	1,130 g
PATIENT WEIGHT LIMIT	275 lbs/125 kg*
U.S. L-CODE SUGGESTIONS	5828, 5920, 5925, 5930
U.S. WARRANTY	24 months from date of fitting

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