Frame Modifications - Frame Attributes

Information Provided By KevinRoot Medical

Heel Cup Depth

Measure of heel cup height from plantar heel of positive model to top of frame heel cup

FUNCTIONS:

- · Rearfoot stabilization and control
- · Reduces lateral shearing
- Helps keep fat pad concentrated beneath calcaneus

CLINICAL INDICATIONS:

- · Orthopedic pathology
- Heel stabilization is beneficial in nearly all applications

The heel cup is the curved rearfoot area of a device's frame that encompasses a patient's plantar calcaneus. The depth of a heel cup refers to the superior height of its posterior, medial and lateral edges. Deep heel cups range from 18-30mm in height, 12mm is the standard heel cup height, 6mm is a shallow heel cup depth.

No heel cup is when no curvature appears in the rearfoot area of a device's frame and its posterior, medial and lateral edges possess no superior height. However, the arch contour is still maintained in this instance.

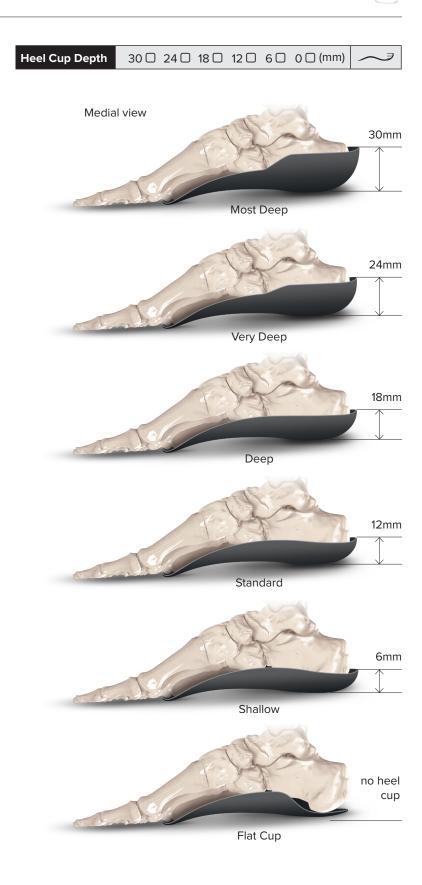
Note: Heel cup depths are scalable to the patient's foot size. The larger the foot, the deeper the heel cup. Diagram measurements and depth distinctions are based on a US men's size 10 and US women's size 8 shoe, but individual order may vary relative to standard deviations in patient's shoe and foot size.

CLINICAL PEARL

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Please consider the volume of patient shoe gear when specifying heel cup depth. Shallower depths are ideal for low volume, dress shoes. Deep depths require more space.



Notes: All illustrations and diagrams are of right foot Colors on illustrations are for visual purposes and will vary on final product

