

BIOMECH - 3D -CAD -SYSTEM



For the first time, a CAD-CAM system in the orthopaedic sector includes an **AUTOMATIC EXAMINATION OF DIABETIC FEET**, taking a 3D reading of the foot's geometry. If the foot has suffered an amputation, BIOMECH-3D-CAD-SYSTEM accurately inserts the part into the area of the foot that must be supplemented. The result will be a fully bespoke, functional insole completed in a single block of material that can easily be adapted to the footwear.

It features a new **MOULD EXAMINATION** so that the insole adapts perfectly to the footwear of each patient.

It contains **AN EXTREMELY EXTENSIVE CATALOGUE OF MODIFICATIONS, CORRECTIONS AND ADDITIONS:**

- Intrinsic or extrinsic hind-foot wedge
- Forefoot wedges
- Inverted orthoses, gait plate and others
- Different thicknesses in a single insole
- Rises
- U-shaped heel cushions
- Morton's extension
- Calcaneal cuboid blockade
- Almonds and metatarsal bars
- Point discharges
- Cut-out