

## Custom Orthotic Insoles CADCAM Suite



Innovating your future

# Welcome to Delcam

Delcam is one of the world's leading suppliers of advanced CADCAM software solutions for design, manufacture and inspection.

The company has grown steadily since being founded in 1977 after initial development work at Cambridge University, UK. It is now the largest developer of product design and manufacturing software in the UK with local subsidiaries in North America, Europe and Asia. Delcam's software is used by more than 30,000 organisations in over 80 countries, and a growing number of orthotics laboratories and equipment suppliers across the world.

Delcam has been working with large orthotics companies since 2002 and this, coupled with over 30 years of CADCAM experience, has allowed us to produce a suite of CADCAM software specifically tailored to the orthotics industry.

Delcam's Healthcare Division works closely with medical professionals to couple powerful CADCAM technology with medical best practice, resulting in solutions which improve the patient experience whilst lowering costs.



**NAME** 



# vvriy Custonn Orthotics.

Walking on concrete, obesity, addiction to fashion, the sports we play, and even gravity, stress our musculoskeletal system in ways that nature never intended. These stresses, transmitted via the feet, show themselves in many ways, particularly back pain, the largest cause of work-related absence.

The solution is simple - a custom-made foot orthotic, exactly matching an individual's requirements, and worn invisibly inside their shoe.

The Delcam Orthotic CADCAM Solution replaces traditional design and manufacture methods with a totally digital process that is :-

- Clean no more messy plaster casting and dressing
- Fast custom orthotics are produced in minutes, not days
- Easy new users become proficient in under a day
- Precise repeat prescriptions are identical to the original
- Profitable speed, ease of use, repeatability and reduction of storage space all add up to a rapid return on investment.

"OrthoModel makes it easy to produce orthotics of nearly unlimited complexity that are perfect the first time." Greg Armstrong - Mile High Orthotics

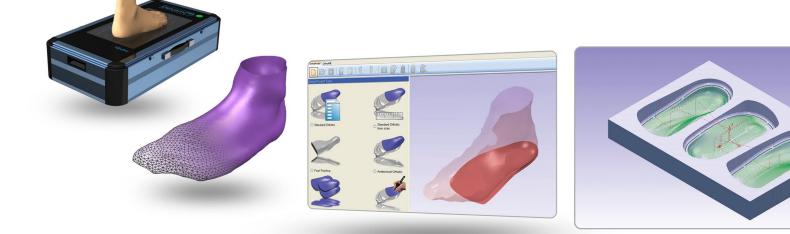
# What can our Digital Orthotic Solution do for you?

#### Design

- Compatible with many makes and models of digital foot scanner, including our own iQube Scanner.
- Anyone can learn how to design even the most complex custom orthotics within hours
- OrthoModel dramatically reduces the time it takes to produce your design, letting you make more orthotics faster and at a lower cost
- Digital techniques ensure total accuracy; the final orthotic exactly matches your patient's need
- All repeat prescriptions are identical to the first
- Input standard prescription information or use any 3D digital scans to create the custom orthotic.

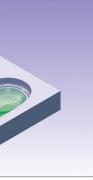
### Manufacture

- OrthoMill is built on the 30 years of experience we have gained from cutting complex shapes
- No specialist machining expertise is necessary
- Manual interaction is reduced to a minimum, eliminating time wasted on repetitive tasks
- Carving directly from the 3D digital model eliminates errors...what you design is what is made
- OrthoMill remembers what has been cut from a block, allowing you to re-use part-machined blocks, reducing waste
- Choose the cutting machine that best suits your needs and budget
- Create cutting paths for soft and hard materials, including EVA and Polypropylene
- Carve as many, or as few, custom orthotics as you wish in a single set-up.



Carvetheorthotic

"The Delcam solution greatly reduces the amount of skilled labor required; within a year of starting our lab, we are already producing over 1,000 devices per month and we're still growing." Jim Ryan, Ryan Health Care



Restore the foot print



### Let Delcam support you...

...while you support your customer's feet.

"The Delcam Orthotic Solution enabled Sub-4 to become a volume provider virtually overnight. I am now able to bid for, and win, contracts that would previously have been impossible for me to consider."

Clifton Bradeley, Sub-4

"I can ask them [Mile High] for anything and they deliver a perfect device in three days. They are providing me with a level of service that I have never seen before."

Dr. Brett Purdom - Mile High Customer

Delcam has been a market leader in the world of complex 3D CADCAM software for over 30 years. Now employing over 900 staff worldwide, with offices in 80 countries and more than 30,000 customers, Delcam continues to grow.

By providing support and training locally, Delcam ensures that customers are always fully up-to-date with the most recent innovations, and fully experiencing the business benefits that come from working with market-leading partners.

Delcam has always made software development its highest priority. More than 50% of the company's software revenue is directly re-invested into product development.

The Delcam Orthotic CADCAM Solution continues to be developed in close collaboration with leading practitioners and laboratories. This ensures that the software continually evolves to meet the ever changing needs of the market.

Delcam also produces CADCAM software for other healthcare sectors, including :-

- Orthopaedic footwear
- Dental restorations
- Custom-made prostheses (limb and cosmetic)
- Maxillofacial reconstruction

Visit www.delcam-healthcare.com for full details.

Delcam is proud to have strong long-term partnerships with :-

- Adidas
- Angel Podiatry
- Blatchford
- Clarks
- East Lancashire NHS Trust
- Hartmann Orthopädie & Sport GmbH
- Hersco Lab
- Langers
- Mag Shoe Services
- Mile High Orthotics Lab
- MSI Orthotic Lab
- New Step Orthotic Lab

- Opcare
- Pro Fit
  - The Queen Victoria Memorial Hospital – NHS Trust
- Reebok
- Ryan Foot Care
- Salts Techstep
- Singapore Footcare Centre
- SoleCAM
- Southdowns Health NHS Trust
- Sub 4
- Wolverine



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