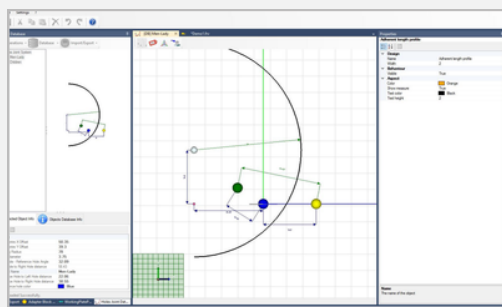


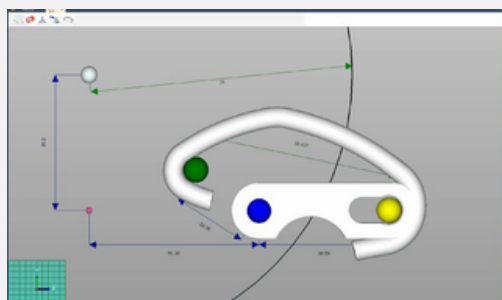


HINGE DRILLING MODULE

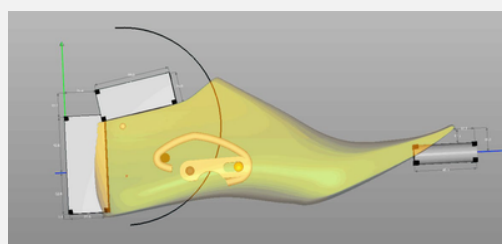
Human dimension of technology



鞋楦铰链钻孔虚拟设计



模拟鞋楦铰链



鞋楦上的铰链位置

制作高精度鞋楦的多功能软件

该模块是S.L.I.M. 4.0平台的一个集成部分：可以设计V型铰链、滑动式自动铰链和反向滑动式自动铰链的3D虚拟模型，以及相关孔的定位。

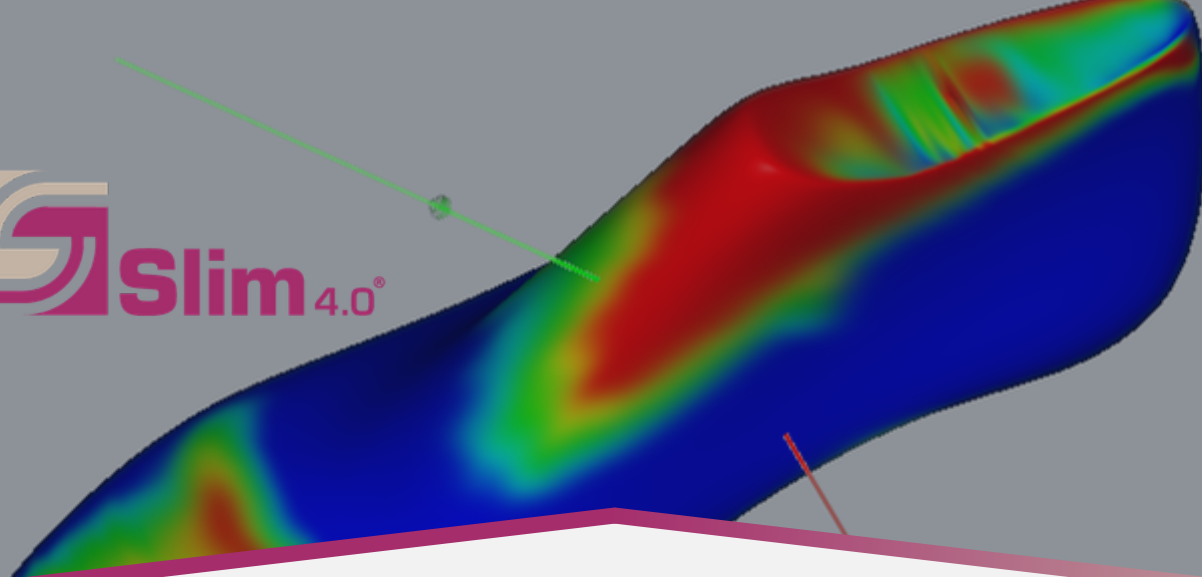
功能

该模块可以模拟内部运作，在鞋楦上进行完美切割。

由于具备了自动化功能，可以开发不同尺码的铰链鞋楦，同时允许操作员进行修改。

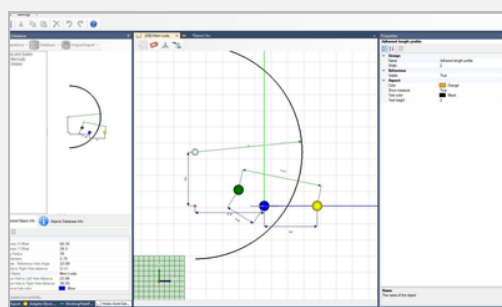
有了这个软件模块，便可设计用于Newlast设备生产所需要的所有刀具路径。

所有的工作循环都能保存在特定的数据库中，也可以通过S.L.I.M. 4.0软件完美复制每一个铰链设计。

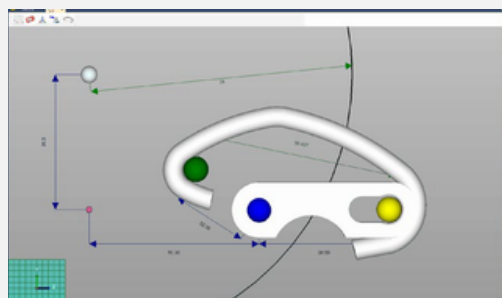


AUTOMATIC DEVELOPMENT AND MANAGEMENT OF HINGES

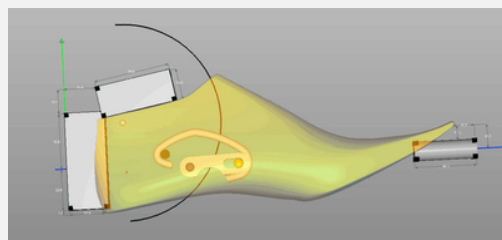
This Module is an integrated part of S.L.I.M. 4.0 Platform: it is possible to design 3D virtual models of V-hinge, slide-o-matic and reversed slide-o-matic hinges and the positioning of the related holes.



Shoe last hinge drilling virtual design



Shoe last hinge simulation



Hinge placement on shoe last

FUNCTIONALITY

The possibility to simulate the movements of the internal mechanism allows a perfect cut of the shoe last.

Thanks to an automatic function, it is possible to develop the different sizes of the hinged model and the operator is allowed to eventually modify them.

With the software it is possible to design all the tool paths for the Newlast Machines production.

All the set working cycles can be saved in a specific data base. It is possible to perfectly repeat each hinge designed with S.L.I.M. 4.0 software.

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