

Custom

FOR CUSTOM SHOE MAKERS



A flexible and fast system to adjust 3D CAD data of last and shoes to the requirements of an individual customer. Allowing shoes designed for mass market to be quickly customised to the requirements of an individual. A standard last can be selected from the 'last library' and be quickly adapted to fit a customer's foot morphology. Existing shoe styles and fully engineered patterns can be quickly transferred and adjusted to customised lasts.

Shoemaster® DESIGN		Shoemaster®  CUSTOM						Shoemaster® PRODUCTION	
SUITES	Programs		Options						
									
			Elast	Cut	Techspec	Bom	Costing	Consumption	
CUSTOM			✓						
	Custom	Interface							
CUSTOM +				✓	✓		✓		
	Custom	Interface	Engineer						
CUSTOM PRO						✓			
	Custom	Interface	Engineer	Design	Keyshot				



Custom

BESPOKE SHOES

A real-time last adjusting tool to grade, sculpt, scale or modify the shape and dimensions of a last to the requirements of an individual. 3D data is available in many formats to manufacture physical copies of the new customised last shape.



Elast

ELAST OPTIONS

Integrated module to import last files from lastmakers or 3D digitizer.



Cut

DXF CONVERTER OPTION

Powerful integrated converter from DXF to Shoemaster native format.



Bom

BILL OF MATERIAL OPTION

To create a simple shoe specification with details of all materials and components to make sample shoes. Integrated in 2D and 3D packages.



Engineer

3D/2D PATTERN ENGINEERING

3D/2D technical shoe styling system with last grading and advanced last flattening methods for various last and shoe construction types.



Design

3D STYLE DESIGN

3D desing system. 3D CAD models can be rendered to produce photo-realistic images of shoes.



Interface

2D CAM MODULE

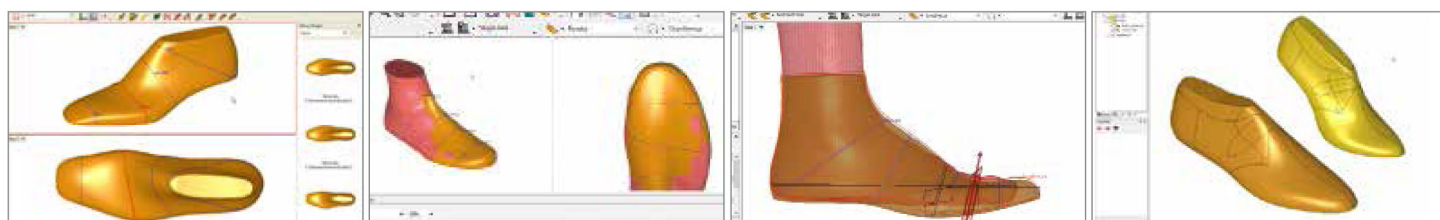
Optimal control software for cutter/plotters.



Keyshot

RENDERING

Rendering system provided together with the DESIGN packages. It's the ideal tool for the virtual prototyping activities.



HEADQUARTERS

ATOM ITALY

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