

Engineer


FOR TECHNICAL PATTERN ENGINEERS



A proven 'Full 3D' innovative and technically advanced CAD/CAM system for shoe development engineers. Allowing all stages of the development process to be controlled, integrated and optimised. Containing a depth of functionality from 45 years of customer focussed innovation.













Shoemaster®
DESIGN

Shoemaster®



ENGINEER

Shoemaster®
PRODUCTION

SUITES	Programs		Options					
								
			Elast	Cut	Techspec	Bom	Costing	Consumption
ENGINEER				✓		✓		
	Engineer	Interface						
ENGINEER +			✓	✓		✓		
	Engineer	Interface						
ENGINEER PRO			✓	✓	✓	✓		✓
	Engineer	Interface						



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.



Interface

2D CAM MODULE

Optimal control software for cutter/plotters.



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.



Costing

COSTS CALCULATION OPTION

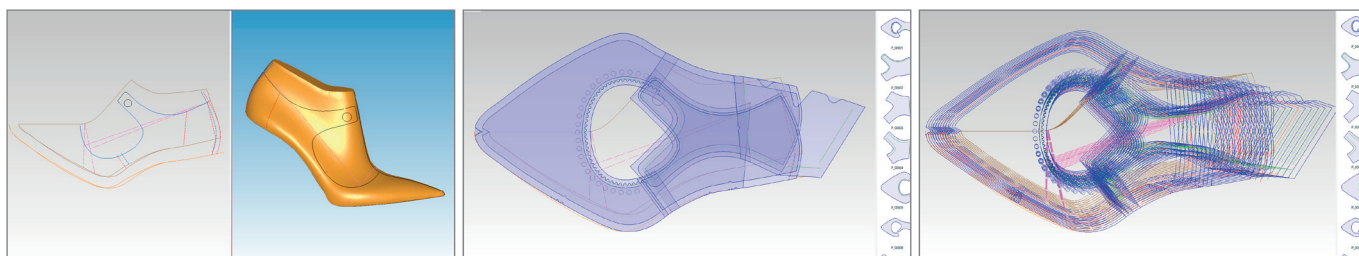
Quick costing integrated module for shoe prototypes. It takes into account material, labour, operational and overhead costs.



Consumption

CONSUMPTION CALCULATION OPTIONS

Integrated module to estimate leather and synthetic materials consumptions, both in sheets and in rolls.



HEADQUARTERS

ATOM ITALY

ATOM s.p.a. Via Morosini, 6 - 27029 Vigevano - PV - Italy - T +39 0381 3021 - info@atom-shoemaster.com - www.atom-shoemaster.com