MAESTRO - Libellula®
Fast, smart, and easy CAD/CAM system for 2D laser machines
MULTI IMPORT DXF
A very simple and easy operation allows to import cleaned DXF and automatically create the parts after assigning material and folders.

IMPORT PRODUCTION LIST BY CSV
A generic ERP system generates a CSV file (Excel comma separated) to set a part production list assigning quantity and nesting priority.

FROM CAD GEOMETRY TO PERFECT NESTING
The optimized nesting is automatically obtained after icons importing. The nesting time is extremely fast, even for very complex and numerous shapes.

PRIMA KNOW-HOW INSIDE
The best technological parameters are applied to the nesting just created. MAESTRO-Libellula® uses Prima Power technological tables, the result of 35 years' experience in the laser field. The final ISO G-Code program is promptly generated by the accurate Post-Processor.

PRODUCTION LIST FOR THE MACHINE
It is possible to create a production queue (list of programs) to feed directly the laser machine. This will avoid to create them on board the machine.

ALL INFORMATION BEFORE CUTTING
After program creation, MAESTRO-Libellula®, as a true Virtual Machine, realistically simulates the part-program execution. This allows highly accurate cycle times and cost estimations.

ACCURATE AND COMPLETE REPORTING
A complete nesting report (nesting images, sheet properties, detailed icons properties) is always automatically created by the system after the nesting generation or executed any time afterwards. A highly useful tool for efficient production management.