



Production Plus

The software to create cutting and machinings lists, quickly and easily

Production Plus is the ideal solution for quickly creating a cutting and processing list by entering the measurements of pieces and machinings, or by recalling parametric items.

The software calculates the optimization of bar cutting, also using bars of different lengths, and generates files compatible with all FOM machines, such as sawing machines, machining centers, machining and cutting lines. Moreover, there are

available drivers that generate files for machines from other manufacturers.

Without requiring a complex data and archives structure, Production Plus makes it simple and fast to transfer production data from the technical office to the machines. Specific file formats allow Production Plus to import production lists from the company's management system, completely automating the productive process.



The software for the creation and optimization of cutting and machinings lists

Main features:

Simplicity: it does not require a complex data and archives structure

Optimization of bar cutting, minimizing waste

Graphic visualization of the 3D piece

Export of the cutting or machinings list to multiple machines

Integrable with the company's management system

Management of offcuts stock

Prints: bars summary, optimized cutting list and piece labels (it requires a dedicated printer)

Parametric Articles

Production Plus manages parametric articles composed of multiple pieces whose dimensions or machinings are referenced to the parameters of the article.

The articles are stored in the software archive, and when recalled during the creation of a list, the contained pieces are recalculated, based on the new parameters, and added to the list.

Integration with management software

In order to integrate the product with companies' computer systems, Production Plus is capable of importing files generated by the company's ERP systems containing lists of pieces to be produced or lists of articles and their respective parameters. This way, Production Plus becomes the link between the company's management system and the machines in the workshop.

