



# Libellula.BUDGET

从DXF文件评估,只要一次点击即可

From DXF to the estimate, with 1 click





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# Overview about Libellula.BUDGET

From DXF to the estimate, with 1 click.

Libellula. BUDGET可以在钣金零件制造方面实 现快速和详细的成本预算.

它应用于激光切割机、等离子、氧炔、水刀等. Libellula. BUDGET是一个快速和高效的系统,它 不需要任何计算机辅助设计/计算机辅助制造系 统方面的知识:它只需要知道自己的生产成本!

Libellula. BUDGET允许:

从 DXF评估 从宏观参数评估 文档管理 (订单和成本目录表) 客户资料和价目表管理

Libellula.BUDGET allows to achieve a fast and detailed cost overview of sheet metal parts to be manufactured and to issue a quote for customers. The solution has been developed for laser, plasma, oxyfuel and water jet cutting machines. Libellula.BUDGET is a fast and highly effective system, which does not require any specific knowledge about CAD/CAM systems: it is sufficient to know and input your own production costs.

Libellula[BUDGET] allows: estimate from a DXF estimate from parametric macros document management (orders and cost tables) customer database and price list management

## 个性化打印.

Libellula. BUDGET允许创建打印你所选择的布局

单一程序, 打印你所有所需的. 快 速和直观的学习.

Libellula. BUDGET不需要任何专业知识, 尤其是 关于计算机辅助设计/计算机辅助制造系统:它只 需要自己的生产成本!

该系统学习简单而快速. 允许立即安装,只需几个步骤,即可完成程序的安装.

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## 效率最大化.

Libellula. BUDGET单次点击,缩短评估时间.

在工作区域使用简单有效的拖放工具,Libellula[BUDGET]识别文件中不同格式的几何形状 ,并允许其预览.

单击 OneClick [概念]按钮创建预算,可以输 出文件报告格式(Adobe©PDF and Microsoft Excel©)

为用户提供多个设置选项.

Libellula. BUDGET是专为满足用户需求的设计系统:提供最广泛的选择,为用户创建详细和真实的

Maximum efficiency.

Libellula.BUDGET reduces the estimate time to a single click:

using the powerful import engine with a simple drag & drop into the working area, Libellula.BUDGET recognizes the geometries of different formats and shows their preview

with a simple click on the OneClick[CONCEPT] button, the program creates the quote and a report, allowing data export into Adobe © PDF or Microsoft Excel ©

Multiple setting options available for the user. Libellula.BUDGET is a system tailored to the user's requirements to create detailed and cost-effective quotes.

一个开放的系统. Libellula. BUDGET通过不同的输入模式导入 信息:

通过零件的几何形状(DXF™或 DWG™) 通过快速扫描 通过对剖面的主要特征输入 通过Libellula[NC]参数库里三维参数化建 (它也可以由用户创建)

Libellula.BUDGET allows: estimate from a DXF estimate from parametric macros document management (orders and cost tables) customer database and price list management



# 准确和完整的评估.

Libellula. BUDGET可以让所有经营者的要求得到满足,它可以创建三种不同类型的报价:

一个单件

一个单件的套料模块

多件的套料模块

显然, 套料的结果会用到一个和多个板材.

加工费用的核算考虑到所有的生产环节,不遗忘任何细节:

使用的材料和加工的废料

加工时考虑到切割过程(导入、穿刺类型,等.),雕刻、蒸汽喷嘴的清洗周期(对于激光机),等.

考虑冲床步冲时间的预算、冲孔、卸载、刀具改变、重定位等.

特殊周期如抛光、钻孔、攻丝、等.

#### Accurate and complete estimates.

Thanks to Libellula. BUDGET it is possible to create three different types of quote:

of single part

of single-part nesting

of multiple-part nesting

Obviously, the results of nesting can generate one or more sheets.

Processing costs of the piece are calculated taking into account all production aspects, no detail is forgotten:

processed materials and remaining scraps

cutting cycles (lead in, type of piercing), marking, steaming or nozzle cleaning cycles (for lasers)

for punching machines, the quote considers operational times for nibbling, punching, unloading, tool replacement, repositioning, etc. special cycles such as flaring, drilling, threading, etc.

详细的报告时间和所有生产周期成本的总和. 此外,根据用户的喜好它可以为每一特定或每公 斤的价格.

Libellula. BUDGET可以设置每个零件以及你想创建公司的利润.

预算打印用的几个预定义和自定义模型,随着特别相关的层次上对文档的不同用途(内部文件),子承包商,客户文件等,自动报告客户的订单如姓名、姓、公司、总利润、地址,等.(客户数据信息)和单个项目成本信息.

The software reports in detail both operational times and costs of all production cycles as well as their total quantification.

Moreover, it can calculate the price for each particular or a price per kg, depending on the user's preferences.

Thanks to Libellula.BUDGET it is possible to apply to each fabricated part a desired gross margin in order to optimize profitability.

Quote printing occurs by means of predefined and customizable templates, suited to different uses of the document (internal document, sub-contractor document, customer document), automatically displaying - for every order - information about customer and related data, as well as details of any single costing item.



SI ENGINEERING GROUP

Sheet Metal Software

Industrial Automation solutions

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