



**CAD NESTER**

## **DATA SHEET**

### **Product Description**

***CAD NESTER is a Windows based TRUE SHAPE, MULTI PART nesting software solution designed specifically for the manufacturing industry. Whether you are a job shop or large production shop, we have a solution that fits your needs. CAD NESTER provides a simple but powerful solution to nesting parts that requires only the most basic information for complete automation of the nesting process!***

### **Nesting Parts is a Simple Process**

CAD NESTER is designed to let you simply and quickly build a reusable nested-parts database using your existing CAD (DXF/DWG) files. You can add your parts to your nested-parts database either individually or in batch. You can also specify part quantity and restrictions on orientation, either during or after the addition of parts to your nested-parts database. Finally, each nested-parts database allows you to configure nesting behaviors like part spacing, material border allowances and part-in-part nesting for the associated nest.

### **Save Time and Material**

CAD NESTER uses a true-shape nesting algorithm that supports multiple part nested-based manufacturing. This helps to maximize your material usage, and the nesting process easily accommodates changes in your production requirements. Special considerations have been made to address both part-in-part and single-part nesting scenarios. Additionally, you can manipulate part placement after a nest has been generated.

### **Software Support Saves Time in System Implementation**

Wittlock Engineering offers local installation, training and support. This optional service helps minimize disruptions and reduce your ramp-up time.

### **Hardware/OS Requirements**

CAD NESTER is designed to run under the Windows 2000 and Windows XP operating systems. The minimum hardware requirement is an Intel-based, Pentium II processor, 128 MB RAM, CD-ROM, Mouse, 200 MB free hard disk space and 1024x 768 Video resolution with 256 color.



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