

## Tool Assembly Management For Professionals

### Reduce Presetting and Setup Time via Optimized Tool Assembly Circulation

With *WinTool Process* you can now manage your tool assemblies in all your cabinets and CNC-magazines highly efficiently and transparently. Current location of your tool assemblies, load state of your tool storages as well as all jobs on the machines are always known to you. For new shop jobs *WinTool Process* calculates for a CNC-magazine the additional needed tools and generates a load- and a discharge-list. Even Tool size and sister-tools will be taken in account. The determined net list is immediately available in your *WinTool* library and can be use in *WinTool Logistics* or *Presetting* for further processing.

### Features

#### Jobs

- Favors already assembled tools in presetting.
- Management of tool magazines (CNC-machines and storage).
- Calculation of suggestions for minimal magazine setups
- Customized printout of setup list and discharge list (tools that are no longer needed on CNC).
- Planning of new jobs on machines based on minimal tool setup time.

#### Queries

- Current load state of CNC-magazines including declaration of tool usage.
- Request location and inventory of tool assemblies.

#### Option

- Automatic correction of NC-programs with T-numbers of current load state of CNC-magazine.

#### Requirements

- *WinTool Professional* and *WinTool Logistics*

**DATOS**

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### Minimize Presetting by Optimizing Circulation of Tool Assemblies

- Plan new jobs upon availability of tools on CNC-Machines and tool assembly cabinets
- Determine quickly a "net tool setup list" for one or multiple jobs.
- Run query for already assembled tools or tools in use with declaration of locations
- Net list can be directly used with *WinTool* presetting interface and on customized print reports
- Supply to machinist only the additional needed tools and a discharge list.

### Your Advantages

- No more searching for tool assemblies (or its components).
- Optimal assignment of jobs on machines.
- Highly efficient management and setup of tool assemblies
- Minimized presetting time and machine standstill due to fewer tool setups per job.
- Reduced tool stock and optimized availability of tool components.
- Consistent and errorfree workflow.