

GÜHRING

GTMS

Gühring Tool Management Software

Machine main- tenance module

Avoid downtimes through targeted

Your vision – our software

Individual & flexible

Your path to digitalisation

To digitise your entire production process, you need just one piece of software: Gühring Tool Management Software (GTMS). From automatic tool ordering through to analysing tool data, GTMS covers a company's most common requirements.

And through all of this, it always follows one goal:

Minimising your administrative workload and ensuring that everything you need is available in the right quantity, at the right place, and at the right time. And thanks to different modules, the software can be individually tailored to your needs and applications.



reduction of unplanned machine downtime and increase of OEE



increased transparency via machine history



**development of a knowledge database
through solution documentation**




receipt of warranty claims



On-schedule maintenance

For a long tool life, machines need regular maintenance. If maintenance is neglected or delayed for too long, machine downtimes may occur and the warranty may be invalidated. However, maintenance that is too frequent is uneconomical, as any maintenance also means that production is interrupted. This means that if there is no transparency over the machine history, measures are not documented or maintenance is not implemented on schedule, the production process will suffer.



How GTMS can help you to maintain your machines:

fleet management

assignment of machine users and cost units

managing machine documents

with version management and approval

managing maintenance appointments

creating maintenance plans, documenting and reporting on maintenance work

dealing with faults

preparing list of acute faults,
documenting rectification work
with solution data

fault analysis

evaluating number, duration and costs,
average fault-free runtime



Spending a long time looking for an answer when the machine is stationary? A thing of the past with GTMS.

There is one in every production facility: An experienced employee who knows immediately what to do if the machine has a particular fault. But what if they're not there? In the worst case scenario, the machine will stop running because the proven troubleshooting approach is not written down anywhere.

The GTMS documents all faults and the measures and solutions taken to rectify them. This creates a kind of library that can also be used by inexperienced employees as a first point of contact. By analysing frequent faults and their causes, the software will also prevent machine downtimes in the future.



Machine maintenance module

199 151/24034-VI-09 | Printed in Germany | 2024

GÜHRING

Gühring KG | Herderstrasse 50–54 | 72458 Albstadt | Germany
Phone: +49 74 31 17-0 | info@guehring.de | www.guehring.com

Your contact: Tool Management Sales | Phone: +49 74 31 17-25573 | tm.vertrieb@guehring.de