

T.I.G. MAINTENANCE ASSISTANT

Continuous maintenance work – serious quality!



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T.I.G.

Entry: Change

Production equipment	Maintenance procedure
M01 - Batterfeld B4	Monatliche Wartung
M02 - LWB Simatic S7	monthly maint
M03 - Soplar No. A35/01/02/9/11	monthly maintenance
M04 - Netstal No. A35/02/09/7/07	Nippel schmieren
M05 - Netstal No. CC 25930315290	Putzen

Type of monitoring

<input checked="" type="checkbox"/> Unit	Interval	200.000	Shot
<input checked="" type="checkbox"/> Operating hours	Interval	300:00	hh:mm
<input checked="" type="checkbox"/> Period of time	Interval	60,0	Days

Type of notify

Send e-mail Recipient: _____

Output on printer

Select report(s):

[all] Uebersichtsliste Maintenance TRW\Wartungsplan_TRW	Printer: _____ \\Tigsv001\HP LaserJet 405C
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Display message Computer: _____

Notification interval

Notification to: 80 %

All: 24:00 hh:mm

Comment: monthly maintenance - Maintenance protocol 100-1015

OK Cancel

Laying down intervals for maintenance and notification

Our concept:

Rely on the **T.I.G. ■ MAINTENANCE ASSISTANT** to remember the maintenance dates of all your means of production such as machines, moulds, or testing equipment.

Define inspection intervals in the **T.I.G. ■ MAINTENANCE ASSISTANT** in terms of operating hours, cycles, or certain periods of time. The **T.I.G. ■ MAINTENANCE ASSISTANT** will actively remind you of maintenance intervals.

The machine data acquisition module of the **T.I.G. ■ BASIC DATA SYSTEM** and the **T.I.G. ■ MAINTENANCE ASSISTANT** together add up the operating hours or production cycles of moulds.

Application:

The **T.I.G. ■ MAINTENANCE ASSISTANT** is a powerful maintenance tool, supporting your personnel in keeping a firm grip on maintenance intervals.

Set maintenance intervals in a way that makes sense: just as short as the real use of your production equipment calls for. The **T.I.G. ■ MAINTENANCE ASSISTANT** enables such dynamic handling of maintenance intervals.

The **T.I.G. ■ MAINTENANCE ASSISTANT** will log and document any service work that becomes due.

Make sure to service your production equipment correctly and guarantee the superior quality of your products!

Prevent costly repairs owing to ill-scheduled maintenance and keep your downtimes short – the **T.I.G. ■ MAINTENANCE ASSISTANT** will be at your service around the clock.

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Productio...	Descripti...	Maintenance procedure	Set	Actual	Progres...
● H01	Montage...	monthly maintenance			0,0 %
● H01	Montage...	Monatliche Wartung	31,0	796,0	2.567,6...
● H02	Montage...	monthly maintenance			0,0 %
● M01	Battenfel...	Wartung Netstal01	60,0	351,2	585,4 %
● M01	Battenfel...	Monatliche Wartung	5.000	0	0,0 %
○ M01	Battenfel...	maintenance mold	5.000		
○ M01	Battenfel...				
● M01	Battenfel...				
● M02	LWB Si...				
● M02	LWB Si...				
○ M02	LWB Si...				
○ M02	LWB Si...				
● M02	LWB Si...				
● M03	Soplar N...				
● M03	Soplar N...				
○ M03	Soplar N...				
○ M03	Soplar N...				
● M04	Netstal ...				

Options dialog box settings:

Setting	normal	marked
Monitoring not active	<input type="radio"/>	<input checked="" type="checkbox"/>
Monitoring active	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>
Notification interval reached	<input type="radio"/>	<input checked="" type="checkbox"/>
End of interval	<input type="radio"/>	<input checked="" type="checkbox"/>

Survey of maintenance statuses

Your benefit:

- Define and schedule any preventive maintenance work in a clearly organised way.
- From the moment of installation the **T.I.G. ■ MAINTENANCE ASSISTANT** will protocol the „mileage“ of all the production equipment used, actively reporting imminent maintenance work.
- Document and give evidence of any maintenance work done, be well prepared for certification inspections. The **T.I.G. ■ MAINTENANCE ASSISTANT** will provide a service and repair history of any means of production.
- Co-ordinate scheduled maintenance work with the production planning system to avoid downtime caused by double reservations of machinery and moulds. The **T.I.G. ■ MAINTENANCE ASSISTANT** and the **T.I.G. ■ PLANNING ASSISTANT** are the perfect team for this task.
- Avoid costly repairs of moulds and machines - continuous maintenance and service will do just that.
- The **T.I.G. ■ MAINTENANCE ASSISTANT** will prevent the release of critical production equipment in case such critical equipment does not tolerate maintenance intervals being ignored, e.g. in medical applications. Rest assured the **T.I.G. ■ MAINTENANCE ASSISTANT** will prevent any further production using overdue equipment!



Forget about unscheduled downtimes

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