

PRESS RELEASE 07/08

ZOLLER technology »elephant«

When did you have your last machine crash? And how much was it?

Adjustment and measurement of tools is getting more and more important. Ever since one machine manufacturer offered presetter and measuring machines in combination with his machine tools – everybody noticed that measuring and presetting of tools might be very important.

But in fact measuring and presetting of tools does not gain in importance as it should do. Presetter and measuring machines are bought just because of the price – companies want a good and fast working presetter for a really low price. A very usual opinion is that a real simple presetter and a low price go together – but that's far from it!

Simple and low-price presetters are very often heavy to handle. It simply depends on the operator. Machine crashes are predictable.

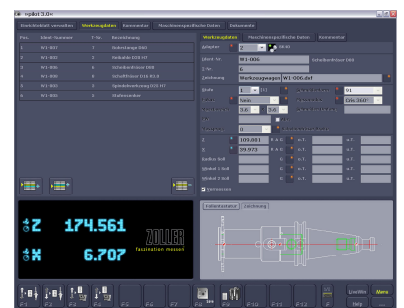
ZOLLER avoids machine crashes on your machining centres! A fully-automatic ZOLLER presetter and measuring machine is very easy to handle and the additional charge (compared to a manual-operated presetter) will be amortised after the first year without machine crash.

The operator of the ZOLLER presetter and measuring machine chooses the relevant machine for which he needs a tool to be preset. Zero point, network and directory, post processor for control-specific data output and string for the tool identification system are already defined and won't be entered wrong.

The operator receives the display of all tools, which are in use for this machine tool, or also immediately the tool list for the tool to be worked on. You choose the tool which has to be preset or measured and the start button ensures that the tool



Caption:
Display of the tool data stored in »pilot 3.0«



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Display of the tool data stored in »pilot 3.0«

will be measured immediately and if necessary it will also be preset μ -precise and manually. Mistakes are impossible, crashes as well. The fully-automatic ZOLLER presetter and measuring machine can measure, preset and check tools. A real big benefit for all companies. Assuming that you have 5 CNC-controlled machine tools in use then you will see that the ZOLLER CNC-controlled presetter and measuring machine with autofocus and software yields a return of at least EUR 100.000,- (one hundred thousand) in one year. And the tools are being measured operator-independent, μ -precise and fully-automatic. μ -precise presetting is a child's play.

The savings and the benefit for your company are enormous. Visit our new showroom and our new company building as from September 8, 2008 in 74385 Pleidelsheim.