

## Press information

### INDEX VirtualPro

## Fast and reliably to the NC program

At the AMB 2008, a new software product, the VirtualPro from the INDEX VirtualLine is being presented. VirtualPro simplifies the NC workpiece programming substantially and thus leads more quickly and more reliably to the finished turned part.

The software product VirtualPro is the innovative programming support that now considerably simplifies the NC code programming. Transparent and efficient input masks, parametrisable procedures and self-explanatory geometry functions guarantee a highly comfortable programming. These simplifying tools include e.g. the multi-channel step editor, the contour generator, the DXF reader and the B-axis functions. One example: The view of the multi-channel programming can be selected in parallel WAIT marks synchronized mode or run-time based - for this purpose, optimization functions can also be directly implemented. And if help is needed at any time, the user can call up information and support for commands, cycles and functions at any time with the integrated programming instructions.

The result is that the programming has not only become simpler and thus faster; the user also arrives more reliably and with fewer errors at the required workpiece program.

VirtualPro offers tailor-made operating comfort, irrespective of whether it is in the workshop / production or in the job planning office. The following variants are available:

1. Directly on the control unit of the real machine (without simulation), **Fig. 1**
2. As an extension of the virtual machine on a PC (with simulation), **Fig. 2**
3. As an extension of the virtual machine directly next to/on the real machine (with simulation), **Fig. 3**

VirtualPro is currently available for the machines: ABC, C100, C200, G200, G300, G160, G250, G400.

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**Fig. 1**



**Fig. 2**



**Fig. 3**

