

UNLIMITED POSSIBILITIES TO MAKE IT YOUR WAY



SIEB & MEYER

EXPERIENCE AND INDIVIDUALITY

MAKETT YOUR WA



CNC 95.00 sets new standards in control technique for PCB drilling machines. Equipped with the latest processor technologies and programming tools as well as future-proof interfaces for data retrieval this CNC leaves nothing to desire. CNC 95.00 benefits from more than 40 years of experience in CNC technology making PCB drilling applications even more userfriendly, efficient and flexible.

CNC 95.00



POWERFUL HARDWARE MAKES IT YOUR WAY



The modern and modular hardware architecture of CNC 95.00 allows extremly dynamic and precise machine drives with highest quality and little need for space. To reduce the required energy all servo amplifiers and frequency converters are supplied via a DC bus of the central power supply. This minimizes costs and the required space.



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Intel Atom® Quad Core 4x 1,91 GHz 4 GB RAM Gigabit network Connected via SMLink 10



INDIVIDUAL USER INTERFACE

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Following the design of the very successful CNC 84.00, the user interface of CNC 95.00 allows intuitive operation requiring only a short training period. In addition, the high clearness and easy-to-use navigation significantly reduce incorrect user input.



VARIOUS INDUSTRY 4.0 INTERFACES

MAKE IT YOUR WAY



Existing communication protocols and various modern communication services such as OPC UA, SECS/GEM as well as API interfaces can be connected to CNC 95.00 via the SM Connector. This allows future-proof and easy compliance with the demands expected to PCB drilling machines in the wake of Industry 4.0.

Many details in the navigation and on the pages have been improved allowing optimization of the working process and operation.



The clear color design of
the entire user interface
ensures precise status
detection as well as a quick
identification of warnings
and errors.

SCRIPTING AND ASSISTANCE MAKE IT YOUR WAY

The scripting feature of CNC 95.00 offers machine manufacturers a new dimension of quick and protected adaptation of machine functions and sequences. The programming is clear and wellstructured enabling even technicians with less experience in this field to use this feature.

The analysis and simulation of the complete part program before the first run allows reliable error detection prior to production start and prevents production waste. Besides, the exact calculation of the time required for the execution of the part program in CNC 95.00 supports optimal planning of production processes for PCB drilling machines.

