

Neumann-Information

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VMS 80 in combination with control console SP 77 and SP 78

Gentlemen:

the new developed disk cutting lathe VMS 80 incorporates an electronic design which is completely different from its predecessors. This means that some alterations have to be done if it is intended to operate the VMS 80 in combination with older control consoles:

I.

1. Between VMS 80 and control console a new connection cable will be necessary.

Order no. 83456 00790.1 according to drawing no. 21525985

2. The plug-in module SKA 22560 (preview offset, relative disk level) cannot be used with the VMS 80. Instead of this there exists the new module SKA 22561. Both have identical dimensions and the new one fits therefore in the place of the old one. It comes with a drawing for the necessary rewiring work in the control console.
3. The pushbutton lettering of module SKE 22560 (VMS remote control) may be exchanged, according to the requirements of the VMS 80. A set of respective pushbutton caps is available.

Minor changes of the module SKG 22560 (A-B switching) wiring are necessary. For this work a schematic diagram is available.

The complete conversion kit, according to figure 1 to 3 is available as conversion kit VMS 80/SP 77-78. The price is

To avoid any difficulties, we recommend to order this conversion kit together with the VMS 80. If you did already order a VMS 80, we kindly ask you to check which type of control console is intended to be used with the new lathe VMS 80. Accordingly we recommend to order the conversion kit in addition.

II. VMS 80/SAL 74/VG 74

In case that the new lathe VMS 80 will be used in combination with either the cutter drive logic SAL 74 or the amplifier rack VG 74, a new set of connecting cables "cutter drive/pick-up TS 66b" will be necessary. This set is named SAL 74/VMS 80 and consists of the following cables: