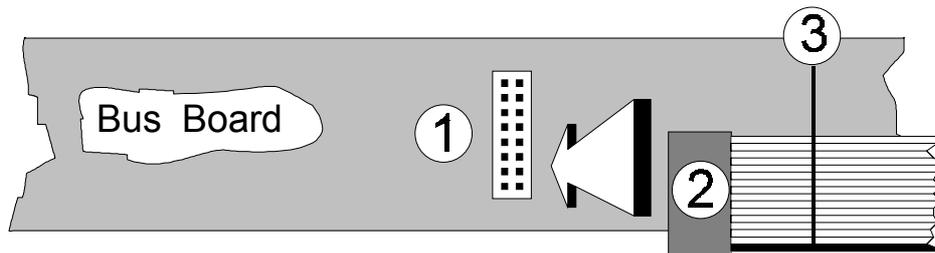# Important Notes for Module A-187-1

A-187-1 is a module that is very sensitive in both respects: mechanical and electrical. Please pay attention to all notes below. Otherwise the warranty may be void.

- Use for transportation or shipment only the cardboard box in which you received the module – unless the module is mounted in an A-100 case. Use also the stuffing that was included. Otherwise the module may be damaged during shipment or transportation !
- Install the module only into an original Doepfer A-100 case. If the module is connected to a bus board or power supply that is not 100% compatible to the A-100 the module may be destroyed ! In this case the warranty is void.
- Pay attention to the correct installation of the module as described in the following:

Installing modules into the A-100 frame

- We recommend the purchase of A-100 systems with all modules installed in the factory.
- If you want to install modules yourself pay attention to the following notes:
- First of all, take the A-100's mains plug out of the wall socket !
- Join the female plug 2 at the end of the module ribbon cable to the nearest available position 1 on the A-100 bus board.
- When you're installing extra modules, it may be necessary to take another module or two out, to allow you easier access to the bus board.
- Check very carefully that the female plug 2 at the end of the ribbon cable is connected so that the coloured marking 3 on the ribbon cable is at the **bottom** of the bus connector, and it

    is pushed fully home, not at a slight angle.
- Failure to check this may result in the module's instant destruction as soon as the power is turned back on!
- The module has to be connected only to an original A-100 bus board that is powered by an original A-100 power supply. Connecting a module to other bus boards and/or supplies happens at your own risk !
- For damaged modules that have been connected obviously in the wrong way to the bus board the warranty is void !
- Same is valid for damaged modules that have been connected to other bus boards and/or supplies (i.e. not original A-100 bus boards and/or supplies)
- Place the module carefully into the space in the rack, and fasten it firmly in place with the supplied screws. Put back any covers or blanking plates, and screw them in firmly.
- Now plug the system A-100 back into the main power supply, and switch it on.
- Test out the newly installed module.
- If it doesn't seem to be working as expected, immediately disconnect the system from the power supply again. In this case, double-check the connections, making completely sure that the ribbon cable is the right way round where it connects to the module and the bus.