

TESTBOX EMP/NV1-NV4



INSTRUCTIONS FOR CORRECT USE:

The Testbox was developed in order to test quickly and reliable all electronic **coin validators** as there are: SECI RM3/RM4/RM5, NRI G-13, Coin Controlls C120/SR3 and many more, as well as **Banknotereader Smiley**" (ITL: NV1,NV2,NV3, NV4,NV7). Strictly speaking the outlets of the above mentioned devices will be controlled after coins or notes have been accepted.

1) Supply of the Testbox by the plug switch (GND outside/+ 12 V inside) with the optionally obtainable plug socket-power unit (Art.Nr.:9930400049) or with an equivalent powersupply unit. If the supply is correct, the green LED POWER" will light up. The socket-power unit should supply at least 800 mA, to provide the NV4-Banknotereader sufficiently.

NOTE: The Testbox is safe from confusing polarity, that means: If the power supply will be incorrectly installed, neither the Testbox nor the Test model will be destroyed or damaged!

With the optionally obtainable programming stand (Art.Nr. 9930500417) the Coin Validator can be tested comfortably and automatically in the correct position outside of the host machine.

For Testing the Coin Validator in mounted position the flat ribbon cable with 2 additional couplings is suitable best (Art.Nr. 9930500423). In this case the Coin Validator and the Testbox will be directly supplied from the machine. The Testbox is connected in parallel to the Coin Validator, with a 10-pin ribbon cable upon one of the additional couplings. If it is given not any or false credit, you can simply discern if the error is caused by the Validator or by the host machine.

2) Validator: SECI RM3/RM4/RM5, NRI G13, Coin Controls C120, Cash Flow 330 and other pin compatible types will be connected to the 10-pin plug jacket with a **10-pin ribbon cable (Art.Nr. 9930500273)** on the Testbox. The flashing of the concerned LED 1 6 shows that the concerned outlet of the EMP is working correctly. If one ore more red LED are lighting up permanently, the concerned outlets are damaged (Short circuit!) If not any LED is flashing after accepting of a coin, the coin outlet is damaged too.

3) Banknotevalidator Smiley" should be connected with a 15- pin cable (Art.Nr. 9930500168) to the 15-pin port of the Testbox.

After accepting a banknote the outlet s 1 4 will be tested, visible by flashing of the concerned LED 1 4. If one or more red LED are lighting up permanently, the concerned outlets are damaged (Short circuit!) If not any LED is flashing after accepting of a banknote the outlet is damaged too.



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