# Copier accounting system COPYTRON® CTM 5020

- Accounting system with coins
- Alphanumerical display with 2x16 signs
- Fully-electronic coin validation of up to 11 coins
- Flexible price adjusting (4 Prices)
- Discounts adjustable (4 discount steps)
- Electronic cash audit and copy counters
- High degree of security (robust steel housing, shaft-looking, lockable cash box)
- Key switch for free/service copies
- Made in Germany

# **Technical Data**

## **Microprocessor control:**

- Adjusting the prices for the single copy formats and the number of copies for the single discount steps (20c / 50c / 1€ / 2€)
- Four independent prices: DIN A4, DIN A3 and two special functions (e.g. colour A4 and colour A3)
- Displaying the current credit (thrown-in money) and the number of available copies
- Prices and discounts are independent from coins: 20 x 10c yields the same price/discount as 1 x 2€
- Separate pulse input for duplex copies
- Optoelectronic trouble-free customisation to the photocopier
- Adjustable delay for copier enable relay
- Second relay to enable A3 copies
- EEPROM saves the data at mains power failures

### Electronic coin validator:

- Coin acceptance of 5c / 10c / 20c / 50c / 1€ / 2€) or other currencies, token or combinations of these
- Other coin set is programmable on the spot with software download (without throwing-in coins)
- Single coins blockable
- Non-jamming electronic coin validation without moving parts
- Fixed programming of the accepted coins or token needs no calibration
- Optimal foreign coin rejection by using electronic measurement system





### General:

 Robust steel housing with coin slot, coin return button, LCD display with 2x16 signs and key switch for free/service copies

■ Colour: RAL 9002 (light-grey)

Display: 2x16 signs (sign height: 9,5mm)
Dimensions: 250 (B) x 350 (H) x 100 (T) in mm

■ Weight: 7,2 kg

Coin box: big lockable coin box with integrated coin return cup.

■ Mains power: 220-240 V~, 8 VA

Electrical safety: CE-Zeichen

### **COPYTRON®** is a registered trademark of HÖR electronic.

The electronic accounting system CTM 5000 is connectable to all copiers. It is suitable for use in universities, schools, libraries, department stores, copy shops etc.

The copier can be enabled by throwing-in coins. The display gives information about the amount of thrown-in money and the possible copies for this amount. After every copy the remaining number of possible copies is decremented. The copy format can be changed every time.

The alphanumerical display simplifies the operation of the CTM 5020. All adjustings in the setup mode are menu-driven.

