

The Core Memory Project
NCR 2950
Waste Proof System

NCR



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NCR 2950 Waste Proof System

Introduction

The 2950 Waste Proof Machine is designed to cater for the processing of all branch waste requirements, and is a direct and more flexible replacement for the NCR 22011 Transverse Printer Waste Proof Unit.

The C-2950-WP system consists of

- A set of 20 electronically controlled sorting pockets
- The 2950 Micro-computer
- Two separate printers; the Master Journal Tally and Pocket Detail List Tally
- A customised table to house the system.

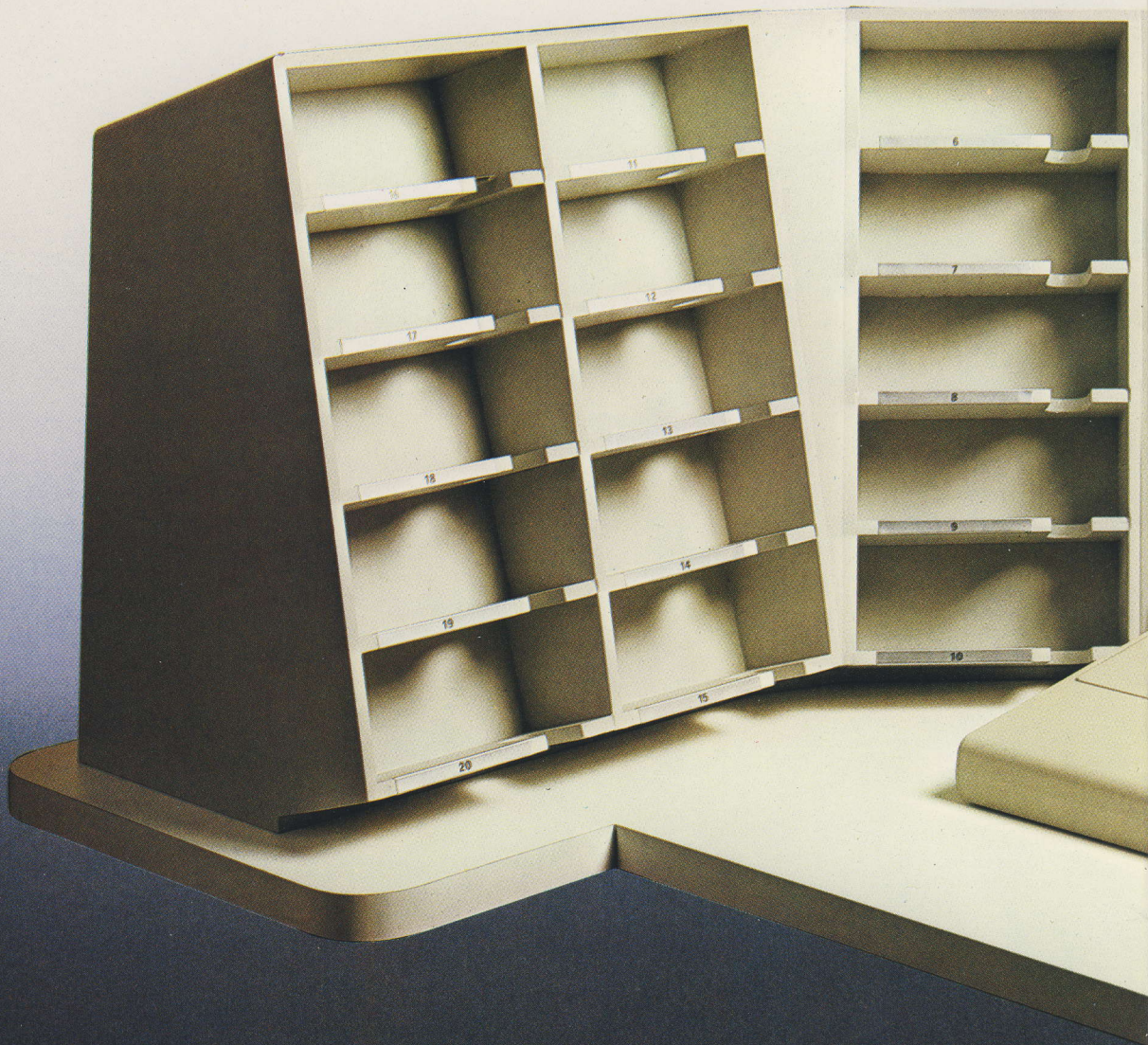
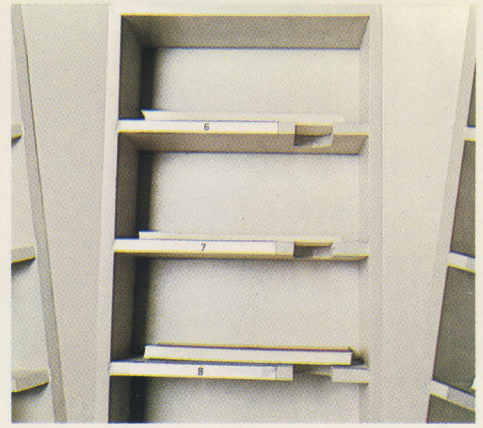


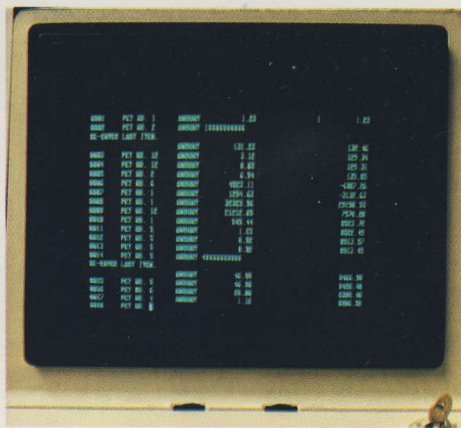
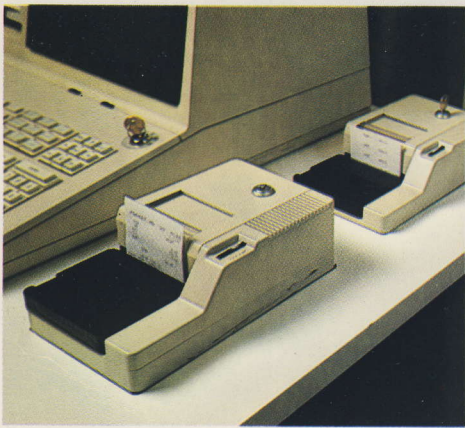
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Sorting Pockets

The Sorting Pocket module consists of 20 pockets. Each pocket is numbered and contains an electronic touch switch.

When a pocket number is selected by means of the numeric Keyboard, this makes ready the relative sorting pocket, and by placing the voucher in the pocket, the operator activates the touch switch which releases the numeric keyboard for entry of the next voucher.





Main Features

- 12 inch 1920 Character CRT Screen
- 10 Key Numeric Key Pad
- 9 Function Keys
- Two printers for journal and pocket tally listings
- 4 Position Keylock for Supervisor control
- 60K Byte memory
- 20 Pocket Module and stand
- Battery Support system which maintains the memory in the event of power failure
- Programmable in BASIC
- Audio Cassette Interface for program load.

Future planned Enhancements

- Memory upgrade to 256K Bytes
- Interface of the NCR 7740 MICR Table-top proof encoder to enable MICR encoding during the waste operation.
- High Order communications
- Optional High Speed Printer

Printers

Two separate printers are used for journal and pocket tally printing. The tally printer is buffered to enable the operator to continue processing the batches while the pocket tallies are being printed.

2950 Micro-Computer

The 2950 Micro-computer is the heart of the Waste System and accomplishes all the processing required in the waste operation. It controls both the sorting pockets and the printers.

