## CTD-201 INSTRUCTION BOOKLET

## To install Model 201 Dispensers

CAUTION:

MAKE SURE THE UNIT IS UN-

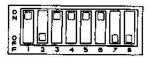
PLUGGED.



These dispensers have been packaged separately to prevent damage during shipment. To install the Model please take the following steps.

1. Unpack the Model 201 Dispensers.

- 2. Remove the cardboard insert used to secure card weight during shipment.
- Carefully remove important instructions located under card weight. These instructions are necessary for properly adjusting your new Model 201 dispenser.
- 4. Before installing dispensers, adjust the card gate and set the vend price.
  - Vend prices, for the Model 201 Dispenser, are set by the bank of DIP switches on the dispenser control board.



- Turn the dispenser upside down to expose the control board.
- · Locate the bank of DIP switches.
- When switches 1 through 6 are OFF the value of the dispenser is 1.

## NOTE: SWITCH SETTINGS FOR DOLLAR VALUES FROM \$1. TO \$64.

Values have been assigned to switches 1 through 6. (See page 2) To set the vend price:

 Add the value of the switches that are ON and then add 1, (the base value of switches 1-8 when OFF).

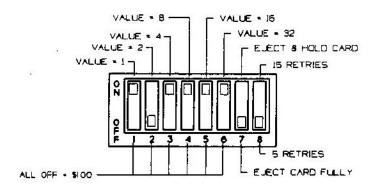
Example: SW 1 ON, SW 4 ON (1+8+1= \$10.00)

SW 2 on, SW 3 ON, SW 4 ON (2+4+8+1 = \$15.00)

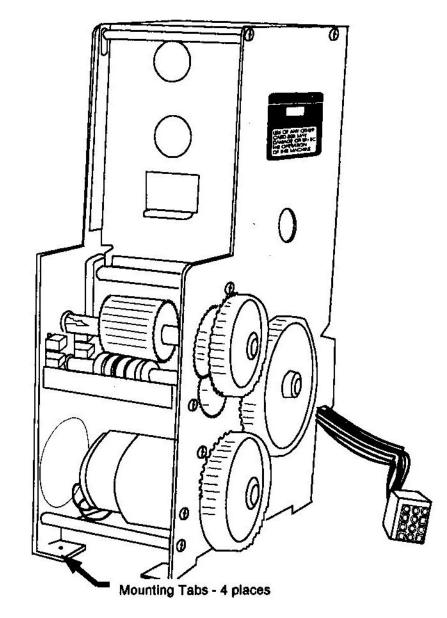
- With switch 7 OFF. The card will be ejected fully. If switch 7 is ON, the card will be ejected part way and held for the customer to remove.
- Switch 8 is to select how many <u>retries</u> the dispenser the dispenser will make to eject a stuck card, OFF is 5 tries, ON is 15 tries.

1

- 5. After setting vend price and adjusting the card gate ensure the power IS TURNED............. OFF.
- 6. With the power off attach the black, rectangular 18 position connector into the black connector on the rear of the dispenser. \*(NOTE The connector is polarized and care should be taken not to bend any pins.) Refer to page 5.
- Now slide the dispenser onto the bracket in the enclosure, being careful not to pinch any wires of the harnessing, under the dispenser. (The dispenser should fit firmly
- Next, load the dispenser with cards and piace the card weight on top with the feet of the card weight pointing to the rear of the dispenser.
- 9. You may now close the door to the unit and apply power.
- 10. Test your unit by inserting money into the bill validator, when you reach your set vend price, a card should be dispensed.
- 11. Any problems please call

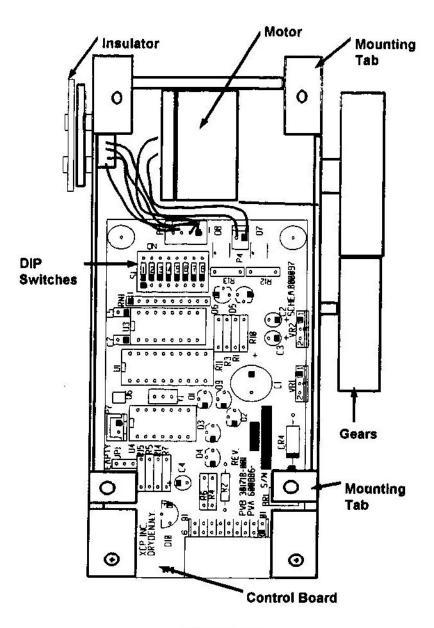


**Dispenser Switch Values** 



**Card Dispenser** 

## **CONNECTOR ORIENTATION**



**Bottom View** 



BACK OF DISPENSER

