

Custom Card  
Systems

*CCS 200*

## OPERATION MANUAL

### Unpacking Instructions

**IMPORTANT !!!** Before operating embosser:

1. Remove this red cover.
2. Remove plastic tape from around dies and punches.
3. Save tape if you plan to re-ship embosser. Tapes prevent dies and punches from falling out during shipment.

## SPECIFICATIONS

Number of characters:	100 characters (Max.)		
English version model:	OCR 7B	0-9	10 sets
	Elite alpha	A-Z	26 sets
	Elite numeric	0-9	10 sets
	Marks - / . , ( ) &		7 sets
	Blanking die		1 set
Total			54 sets

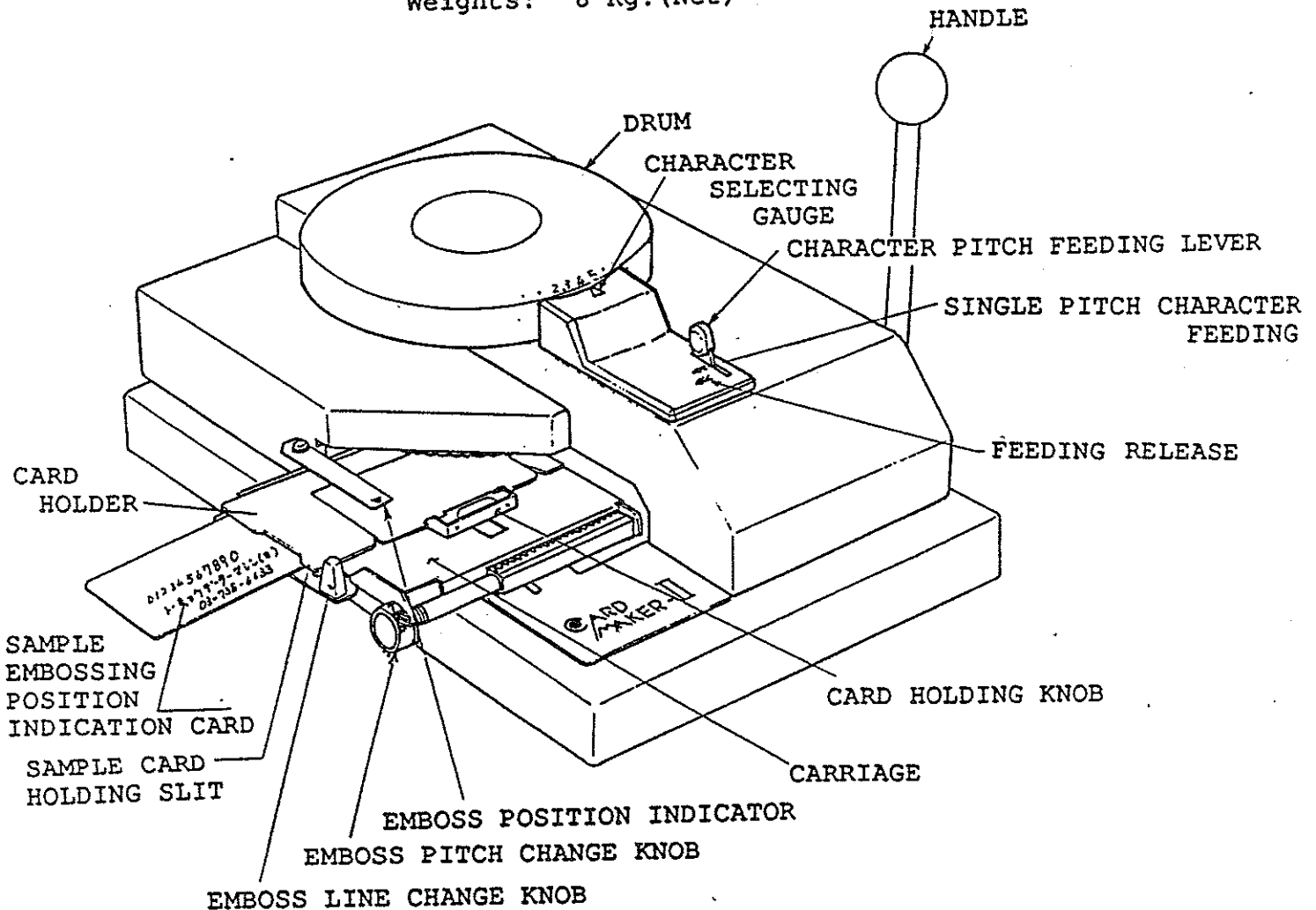
Embossing Pitches: 7 and 10 characters to the inch.

Embossing lines: 5 lines max. (ABA standard)

Number of embossing characters per line: 19 characters OCR 7B.  
27 characters Elite.

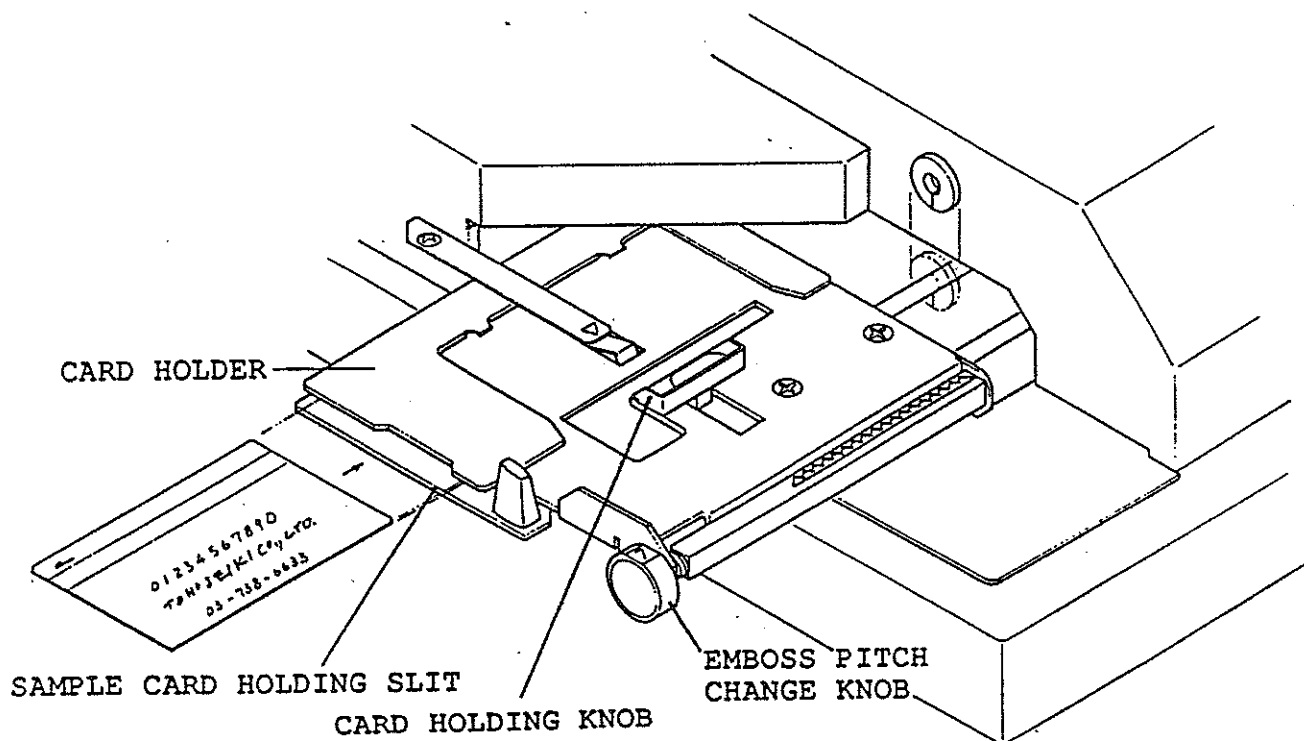
Size: 250 mm (W) × 350 mm (D) × 124 mm (H)

Weights: 8 Kg. (Net)



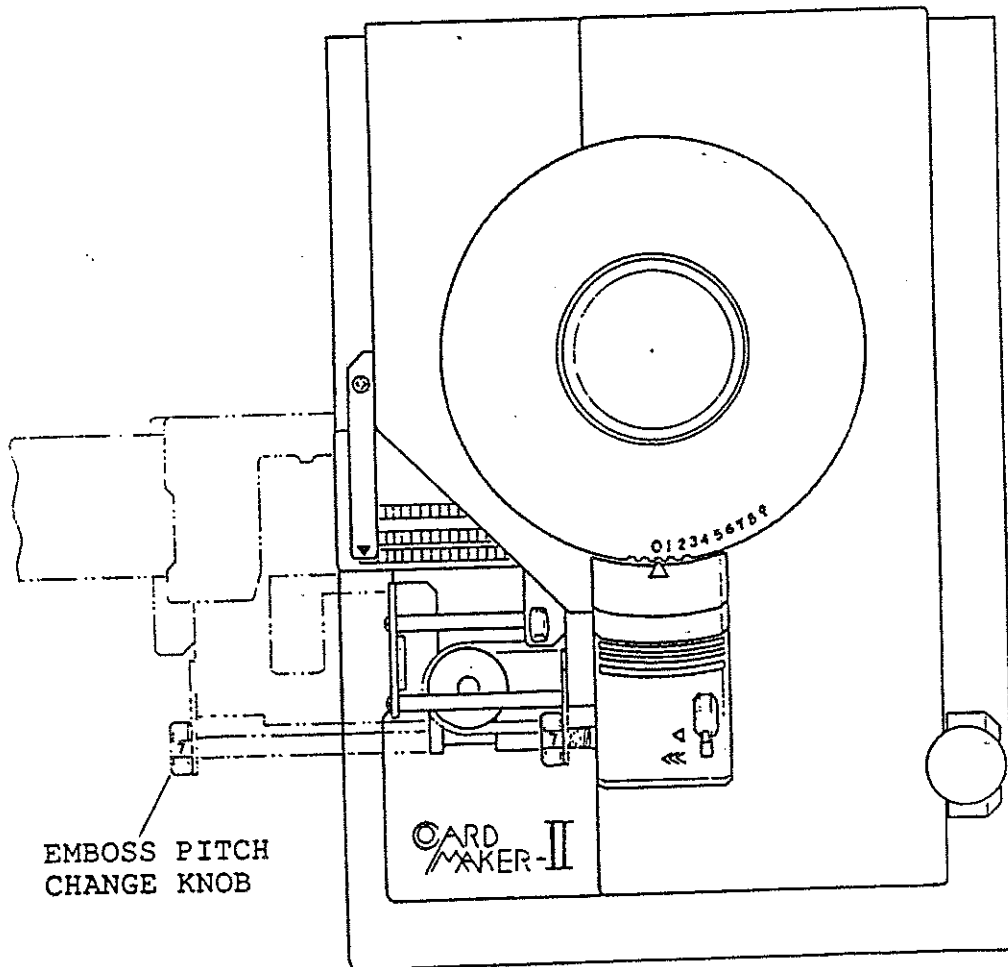
## OPERATION STEPS

1. Prepare a sample embossing position indication card with your desired characters such as 0000 000.....
2. Push the sample card into the holding slit as indicated (Figure 1)



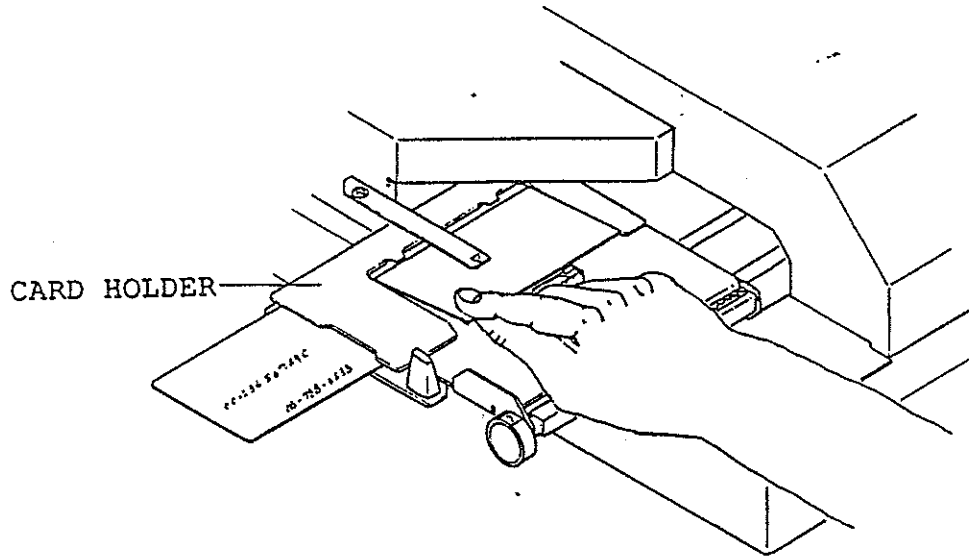
(FIGURE 1)

3. Pull the feeding lever to release feeding position. The card holder will be moved to the start position. (Figure 2)
4. Be sure to check embossing pitch 7 to 10 to the inch. Change of embossing pitch is easily made by pulling the pitch change knob for selection. (Figure 2) Do not change pitch position during embossing. Changes must be made at embossing start position of the carriage.



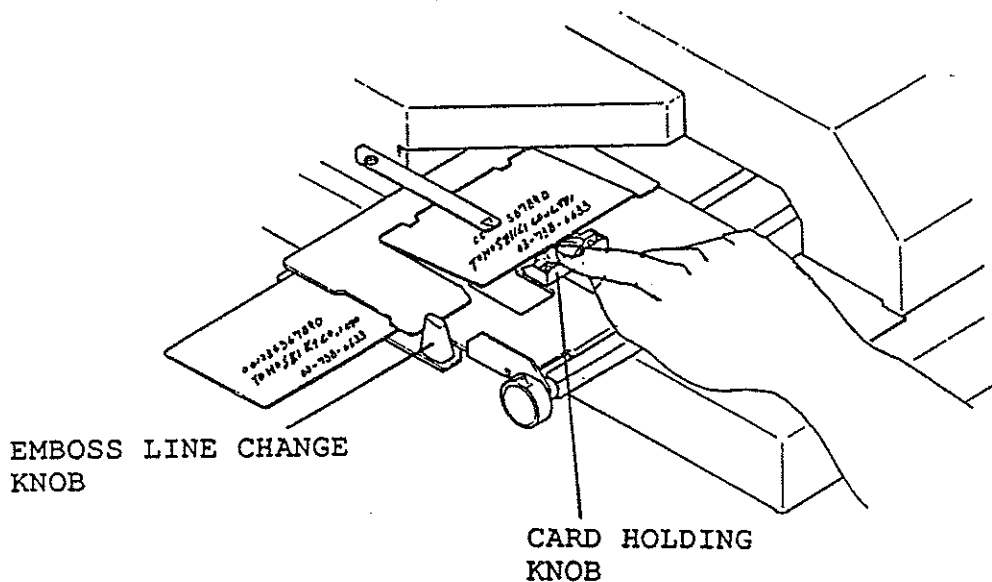
(FIGURE 2)

5. Set a card into card holder. Be sure to check the card settled correctly and stopped with card holding knob (Figure 3)



(FIGURE 3)

6. Movement of carriage will be made with action of the handle.  
i.e. 1 character spacing by embossing or a halfway down of handle or character pitch feeding lever. And when max. numbers of characters are embossed, carriage will automatically return to the start position.
7. Change for emboss line can be made with emboss line change knob. (Figure 4)
8. When embossing is completed, return the carriage to start position, pulling card holding knob and take card out. (Figure 4)

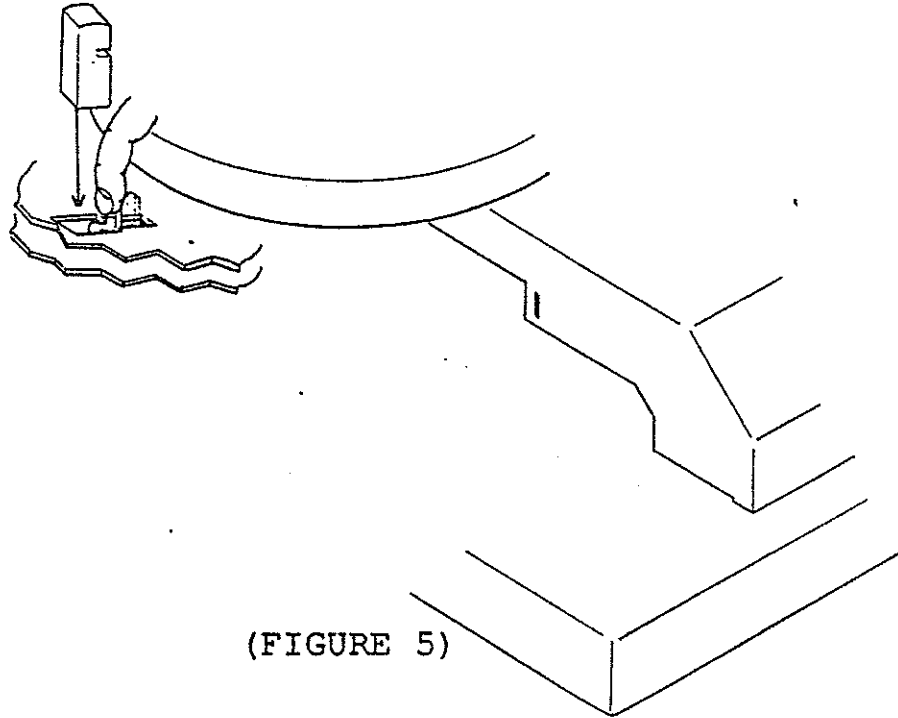


(FIGURE 4)

## 9. Setting for dies and punches

### (1) For female dies.

Take a red cover out then pushing die holding spring and push a die into the die holding space of the drum. (Figure 5)



(FIGURE 5)

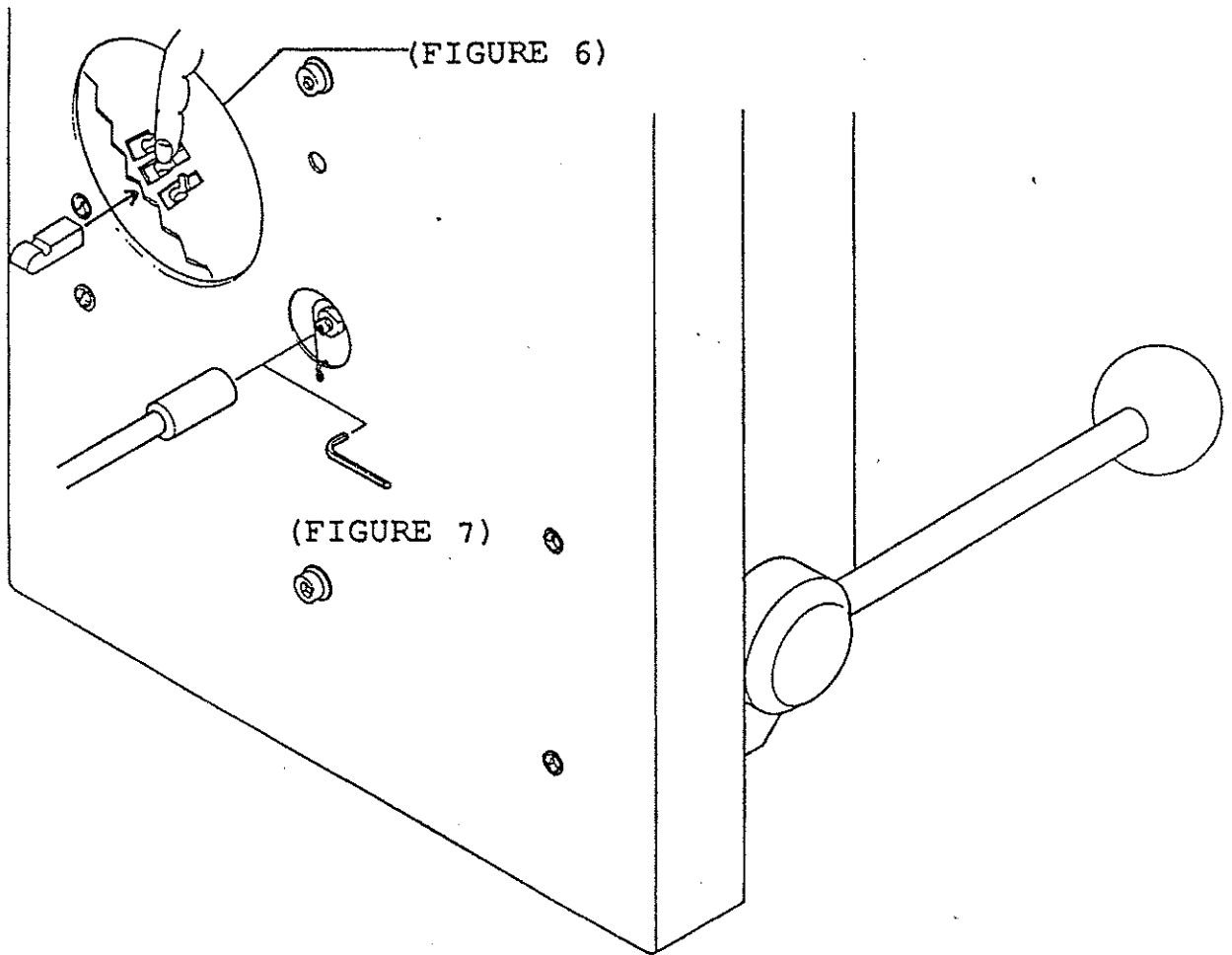
### (2) For male dies.

Push into the push holding space of the drum from a large hole located under left of the unit by pushing die holding spring and push a die into the die holding space of the drum. (Figure 6)

Embossing height adjustment. (Figure 6)

Adjustment can be made through a small hole located at center part of the underneath of the unit. Use a box wrench (7 mm) and a hexagon wrench (2 mm).

First, loosen a nut with box wrench then adjust embossing height with hexagon wrench. Turning adjusting screw clockwise for heavier and counterclockwise for lighter embossing heights.



TO INCREASE PRESSURE TURN INSIDE SCREW CLOCKWISE

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