TABLE TOP TYPE SEALING MACHINE

Date Coder

OPERATION MANUAL

GOOD DESIGN PRODUCT

ISO 9001

UL CERTIFICATE

[CAUTION: BURN HAZARD]

Cleaning and maintenance should be performed by trained personnel only & Keep children away from machine.
《1》CHARACTERISTIC INTRODUCTION

一、Date Coder for Motorized Type

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>4. AL Roller</td>
<td>5. Ink Ribbon Clamp</td>
<td>6. AL Base</td>
</tr>
<tr>
<td>10. Safety Guard</td>
<td>11. ORING</td>
<td>12. Switch</td>
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</tbody>
</table>
二、Date Coder for Pneumatic Type

| 1. Air Cylinder | 2. Tuber Pipe for Air Cylinder To Move Forward | 3. Tuber Pipe for Air Cylinder To Move Backward |
三、Solenoild Valve for Air

1. Solenoid Valve for Date Coder Air Cylinder
2. Solenoid Valve for Upper Mould Air Cylinder

<table>
<thead>
<tr>
<th>1. Solenoid Valve for Date Coder Air Cylinder</th>
<th>2. Tuber Pipe for Air Cylinder To Move Forward</th>
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<tbody>
<tr>
<td>3. Tuber Pipe for Air Cylinder To Move Backward</td>
<td>4. Air Exhaust</td>
</tr>
<tr>
<td>5. Air Input</td>
<td>6. Air Exhaust</td>
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</table>
Letter Pitch Adjustment for Motor and Air:

Letter Pitch Adjustment: First screw the nut.
Letter Pitch Adjustment: Turn the screw to the clockwise. The adjustment wide. (look photo 1-1)

Letter Pitch Adjustment: Turn the screw to the counterclockwise. The adjustment narrow. (look photo 1-3)
<table>
<thead>
<tr>
<th>1</th>
<th>080808</th>
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<tbody>
<tr>
<td>2</td>
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<td>3</td>
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※ Warning: When finish it, remember screwed the nut on the Letter Pitch Adjustment.
Error Solution:
一、When letter is not clean:
1. Function of setting for PC board: Change The Set Temperature of Date Coder(Function of setting P1-3)
2. Change the Fish Eye adjustment. (P7)
3. Look the Letter Pitch Adjustment, If the letter is overlap. (P7)
4. Check The Ink Ribbon Clamp is the right position. (P8-1, P8-2)
5. The letter had broken, and it must change new.
Ink Ribbon Clamp to press and open it. (P8-1)

Ink Ribbon Clamp is open. (P8-2)
二、 When Date Coder can not move or no letter.
1. Check the motor. If it broken, change new. (Date Coder for Motor)P9-1
2. The switch is broken. (Date Coder for Motor)P9-2
3. The heater of Font Socket is broken. (Date Coder for Motor and Air)P10-3

P9-1

P9-2
How to change the Letter

First: Press the Font Handle
Second: Turn the Font Handle to right or left.

Third: Draw out the Font Handle. And it can change letter.

※ Warning: The Font Socket is high temperature. Please hold the Font Handle.
《3》ASSEMBLY WAY OF ET-7A (Air Type)

WARNING:
• Turn off the power before maintenance & assembly.
• Cleaning and maintenance should be performed by your trained personnel only.
• The date printer uses HIGH temperature to function. Please ensure that you allow the date printer to COOL DOWN for at least 90 minutes before changing any thing.

1. Take case away
2. Assemble date printer, and then lock the screws.
3. Put wires & air tube around area 1
4. Put air tube into solenoid valve.
No need for ET-90F Type

4. Press rim down, and then take plug away from solenoid (ET-90F type)

No need for ET-90F Type

5. Stick the air tube into solenoid.

5. Put the pipe into equal tee

6. Put the pipe No4 into Air Regulator and put No3,5 into Muffler
7. Wire connection:

7  AC  1-3  AC  R+  W-
Solenoid  Heater  Thermocouple

Red
W:White

R+3  W-  1-3  AC  AC  7

8. Stick air tube into air cylinder.

Blue
Orange

9. Install case and lock it.