Panel Repair Factory India Pvt. Ltd.

INDIA’S FIRST
Manufacturer & Exporters of ACF Bonding Machines (LCD TV Panels & Mobile Screens)

High Quality Mobile Screen Repair Separator Machine

Thank you for the purchase and use the products, please read carefully all the contents of this instruction before use, to ensure and proper use of the product.

Instruction Manual
**Item Description:**

Product Name: **Mobile Screen Repair Separator Machine**

This Machine helps people to separate OCA glue between LCD and screen glass, using this machine, you can separate the broken glass from Mobile and if Mobile is still working well, you just need to replace a Glass screen. No need to use a full expensive assembly screen to replace them, as that is too expensive.

Heating plate is made of integrative alloy-aluminum with good and well-distributed heat conduction, and won’t easy out of shape although under-high temperature.

With 4 adjustable fixed tools to hold your replacement parts on the machine firmly.

With LED display, you can get the clearly Temperature information on it.

Application Range : Separation the different cover plate, Mobile and so on.

**Notice**

1. Please make sure the ground electrode connects well before using.
2. Please don’t let the airflow blows the heating plate directly, which can reduce the heating ability of the screen separator.
3. Do not produce the heat more than 110 degree when operating: otherwise the high temperature may destroy the Mobile Screen.
4. Bakelite of the item will emit little hazardous gas working continuously around 100 degree, if possible, please open the windows and doors to make air flow when operating.
5. As different country has different current or voltage standard, we have voltage 220V and 110V for your choice, please choose the right one which meets your country’s voltage standard: if you have any questions, and please feel free to contact us at your any convenience.
Names of Parts

- Heating Plate
- Measured Temperature Display
- Set Temperature Display (SV)
- Enter Key
- Screen Split Bar
- Cutter Wire
- Silicon Pad
- Power Cod

- Suction Switch
- UP Key
- Down Key
- Power Socket
- Fuse (6 Amp.)
- Heating Switch

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### Changing Parameter Settings

Long press the “SET” button to activate the menu.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Range</th>
<th>Default Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>P0</td>
<td>Heat C/H</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>P1</td>
<td>Backlash Set</td>
<td>0.1-15.2</td>
<td></td>
</tr>
<tr>
<td>P2</td>
<td>Upper Limit</td>
<td>110</td>
<td>110</td>
</tr>
<tr>
<td>P3</td>
<td>Lower Limit</td>
<td>-50</td>
<td>-50</td>
</tr>
<tr>
<td>P4</td>
<td>Correction</td>
<td>-7.0 ~ 7.0</td>
<td></td>
</tr>
<tr>
<td>P5</td>
<td>Delay Start Time</td>
<td>0-10 mins</td>
<td>0</td>
</tr>
<tr>
<td>P6</td>
<td>High Temperature Alarm</td>
<td>0-110</td>
<td>OFF</td>
</tr>
</tbody>
</table>

Long Pressing + - Will Reset All Values to Their Default

### Detach screen operation

Will enhance the adsorption of silica gel pad is placed on the split screen working plane and aligned holes placed.
Please plug on and power on, adjust the temperature into a suitable one, the temperature we suggest is 80°C, the screen separator will damage your LCD screen if it is too high.

After entering the temperature, the need for a separate screen on the table, open the vacuum switch.
Separating the separating rods, Pull around.

Warning:

1. When you use the screen separator, please put it on the working table, make sure the table is even flat and the material of the table is heat-resistant.
2. The heating plate is very hot when the screen separator is working, please pay attention to it.
3. Please pay attention to the item you’d like to separate; the item will be damaged if the temperature is too high.
4. Stop using the screen separator besides the flammable and combustible things.
5. You can move or touch the screen separator when you have powered screen separator off and it is cool down.
6. Please power the screen separator off when you needn’t use it.