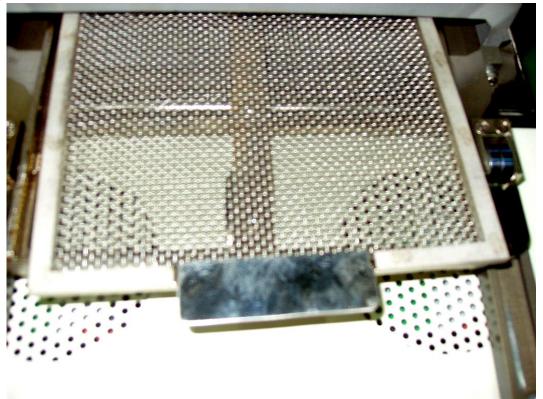
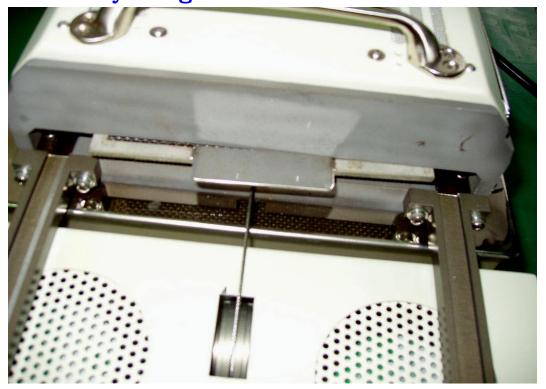
## **LEAD FREE REFLOW OVEN TU-380**

Wrongly Insert Tray for Causing Error - Trouble shoot step -1.



Tray not proper in positioning It will cause the tray to get stuck



during the sliding in process
\*\*\*\*\*\* WEIDACHENG \*\*\*\*\*\* (1)



If persist during the tray get



Please Press "Power Off"

Stuck then it will cause the tray Come out from the guide

\*\*\*\*\* **WEIDACHENG** \*\*\*\*\* (2)



Power On Again

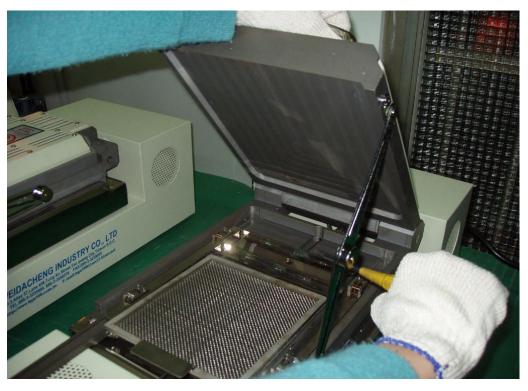


Adjust it into the guide

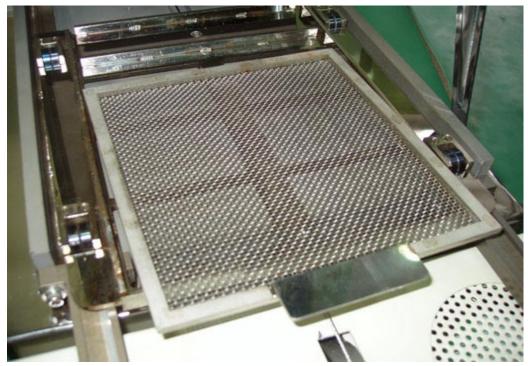
\*\*\*\*\* **WEIDACHENG** \*\*\*\*\* (3)

## **LEAD FREE REFLOW OVEN TU-380**

Wrongly Insert Tray for Causing Error-Trouble Shoot step -2



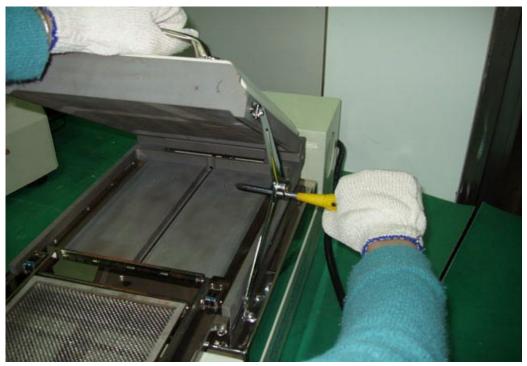
Wear a Glov e and flip up the Top Cover of the Oven



**Tray not in position** 



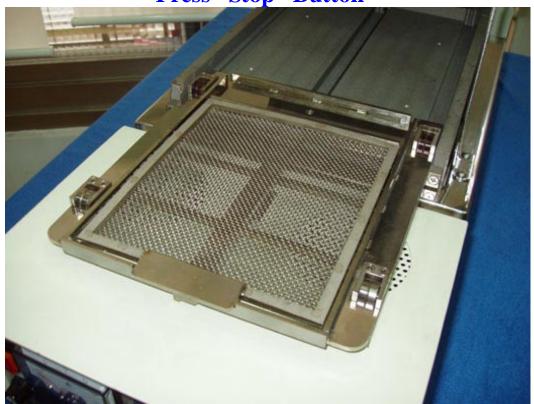
Use a tools to adjust the tray in proper position



**Close Top Cover** 



Press "Stop" Button



**Eject to original Position** 

# TU-380 Maintenance

#### LEAD FREE REFLOW OVEN TU-380

(一) Clean and Maintenance procedures

1. Solvent + Wiper – Cleaning both side of the Track

Note: Try to clean everyday during when there are still warm cause during the Reflow the Flux will evaporate and stick on the railing.

To clean everyday to Ensure you will get a smooth running machine.



**Prepare the Solvent** 



**Clean the left Railing** 



Put the Solvent into the Wiper



Clean the right Railing

**Clean the Outer left Railing** 



Clean the outer right Railing



(二) Dismantle and Maintenance

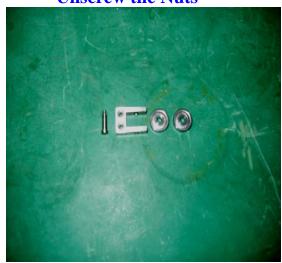
1. Using a screw driver to dismantle all the parts such as rollers and pulleys, Soak Them in the solvent for sometime and try to clean those hidden area and make sure All the bearings must be in working conditions. If the bearing does not work well, Please change a new one. If not it will jeopardize the machine.



**Unscrew the Nuts** 



Also take out the 4 roller as diagram



Soak the parts in Solvents



Unscrew the nuts in the middle as diagram

\*\*\*\*\* **WEIDACHENG** \*\*\*\*\* (8)







Use Wiper clean upper inner cover

## (3) Cooling Fan Maintenance Procedure:

1. Use a brush to clean the Cooling Fan ventilation hole, Do it daily. If the dirt is too Dirty please a vacuum cleaner, please make sure the ventilation is good cause it will determine the life spend of the machine components.



Use a Brush to clean the Front Fan



Use a Brush to clean the Side Fan.