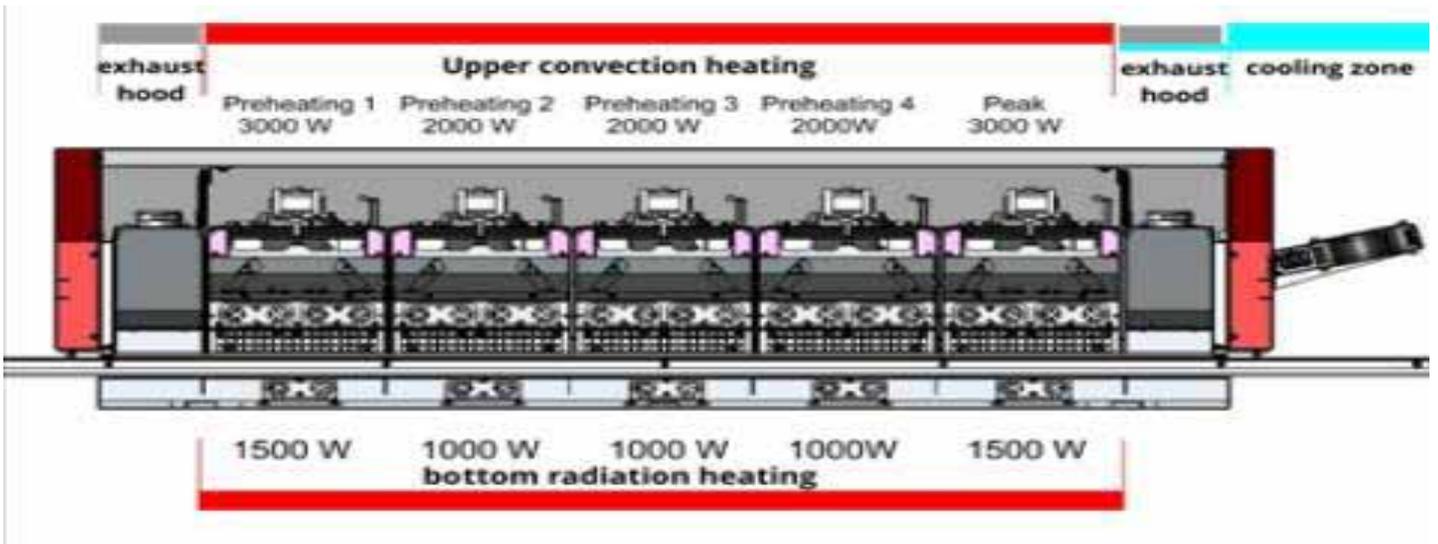




551-10/15/20 Reflow



1

551-10/15/20 Reflow Full Hot Convection Reflow
 Reflow reflow 가
 Reflow Soldering SEF GmbH Reflow

가
 Reflow

Conveyor Chamber

가

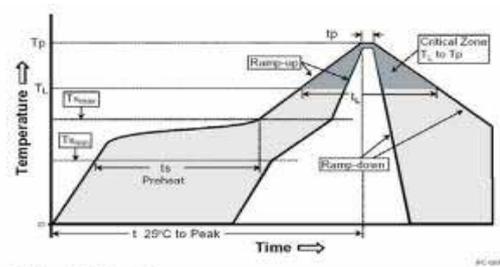


Figure S-1 Classification Reflow Profile



Lamp가





Reflow ()

Reflow Oven SEF GmbH 가
가 . Reflow

: Reflow

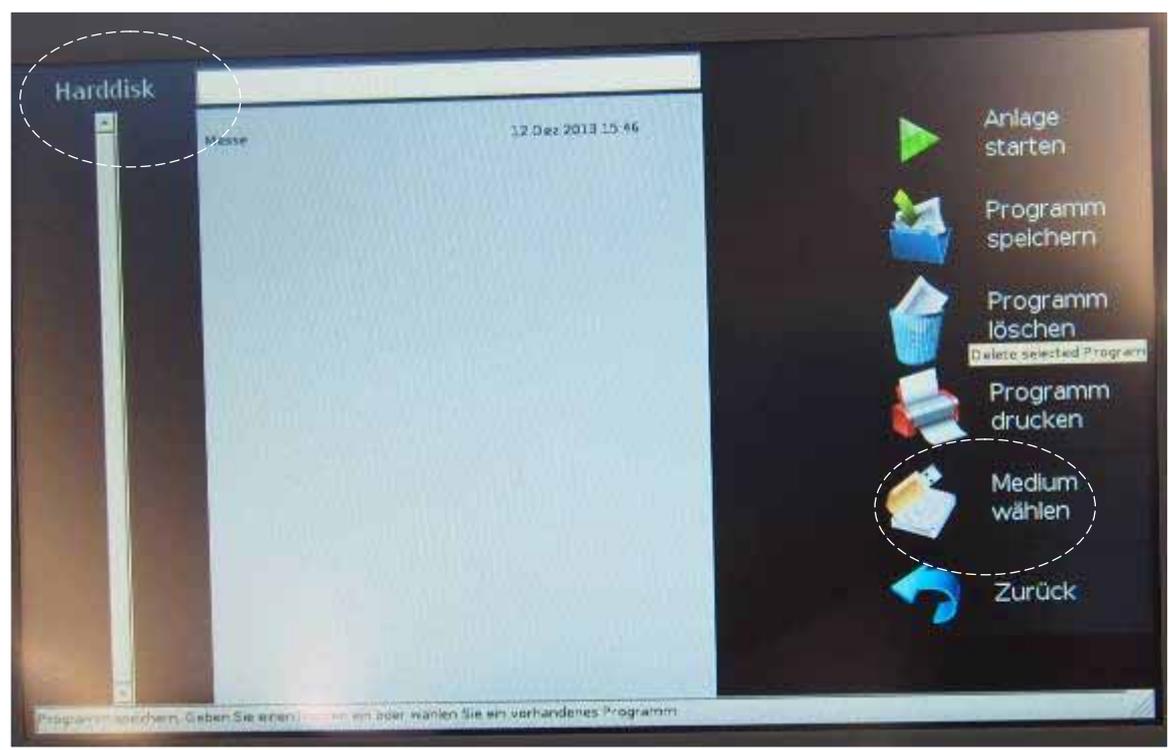
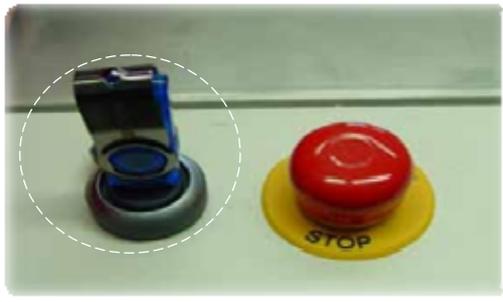
SEF GmbH

- Reflow Reflow Soldering
- (User Manual)
- " " "
- / 70Cm
- "OFF "
- () 가
- Touch LCD 가
- " "
- Reflow
- " "
- Reflow Table Table
- Table
- Reflow (User Manual)



1.

1. LCD 2. USB Interface Port	1. USB Port USB Memory 가	LCD Save 3 가 가 ● Net work ● USB ● HardDisk USB Key USB Memory 8/16G	USB SDI-1 Save 2 USB reflow



4



2.

1. Plug 2. LCD	1.	1. () PCB Tape 2. Profile Measurement 3. Start Key 4. PCB Conveyor	Ready lamp 가
	2.	Multi test Ohm 100 ohm	

Temperature Sensor

RO-R2 Reflow Lötmaschine Version 1.0
 Profile New profile READY
 141°C 337s
 25°C 10 cm/min
 Profile recording started!
 28.Okt 2014 10:45

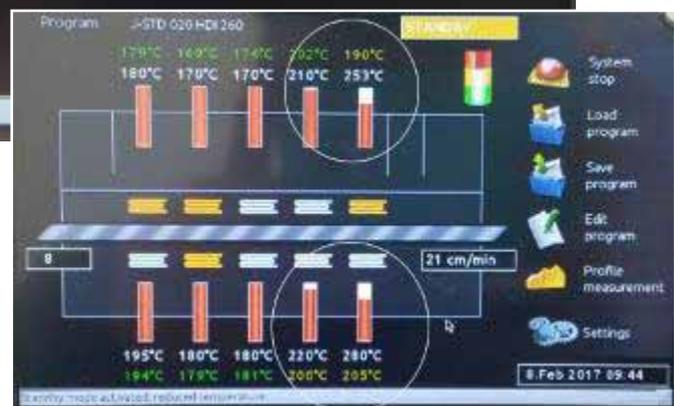
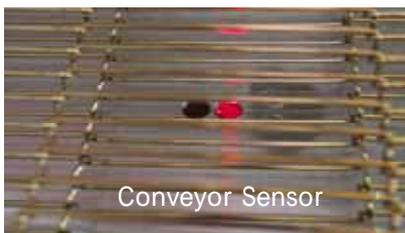
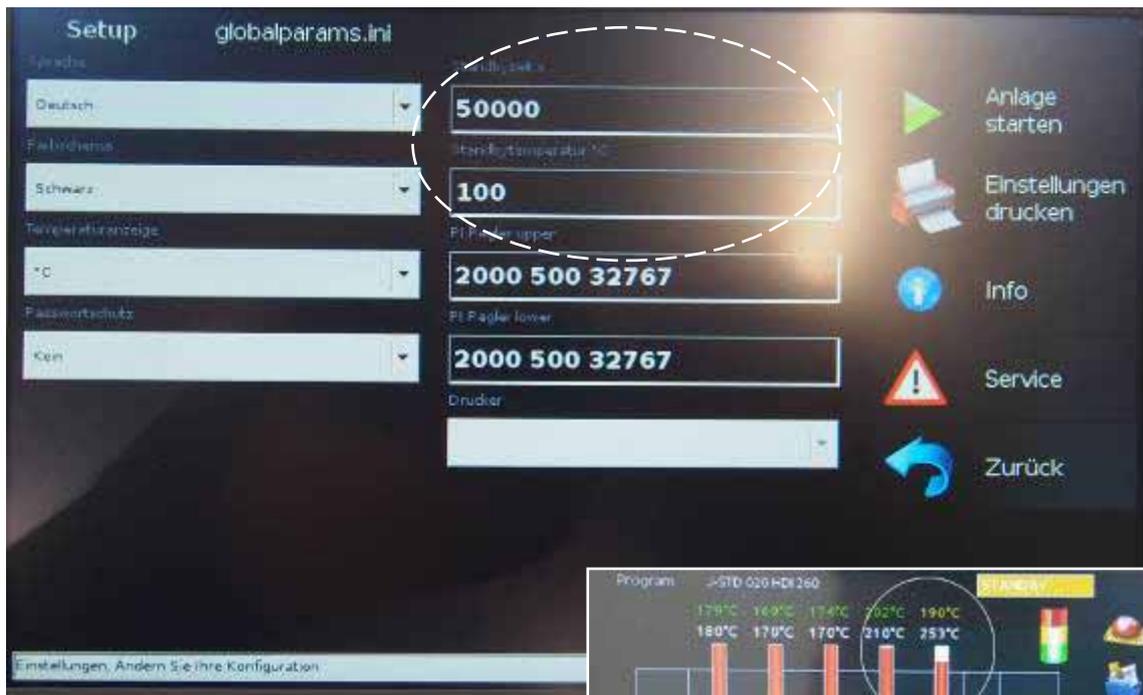
5





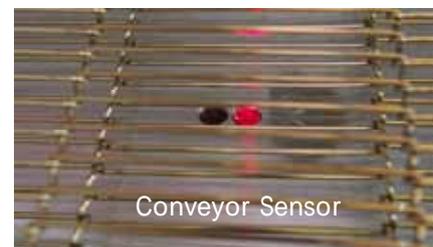
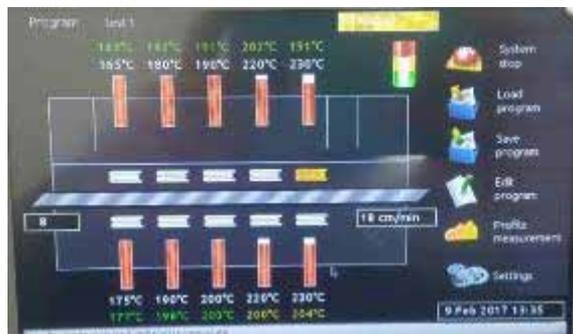
4. 가

1. LCD Setting Mode	1. Standbye 2. Standbye 3. Standbye	가 heating Standbye 가
---------------------	---	-------------------------------



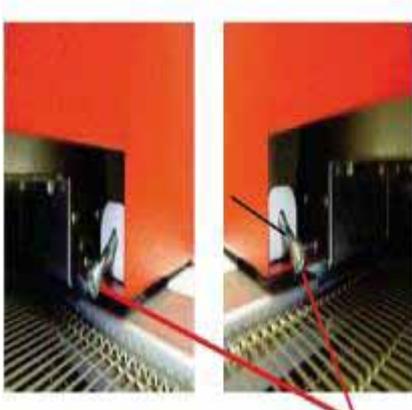
5. 1 zone 5 Zone 가 가

1.	1. Hose	가 가 가	
2. LCD	1. Standye	Conveyor 가 가 1 1	
3.	1. Conveyor	Reflow Conveyor , Reflow Chamber 가	Reflow 가
4.	1. R.S.T 3 1	R.S.T 380V , Heater 3 1	

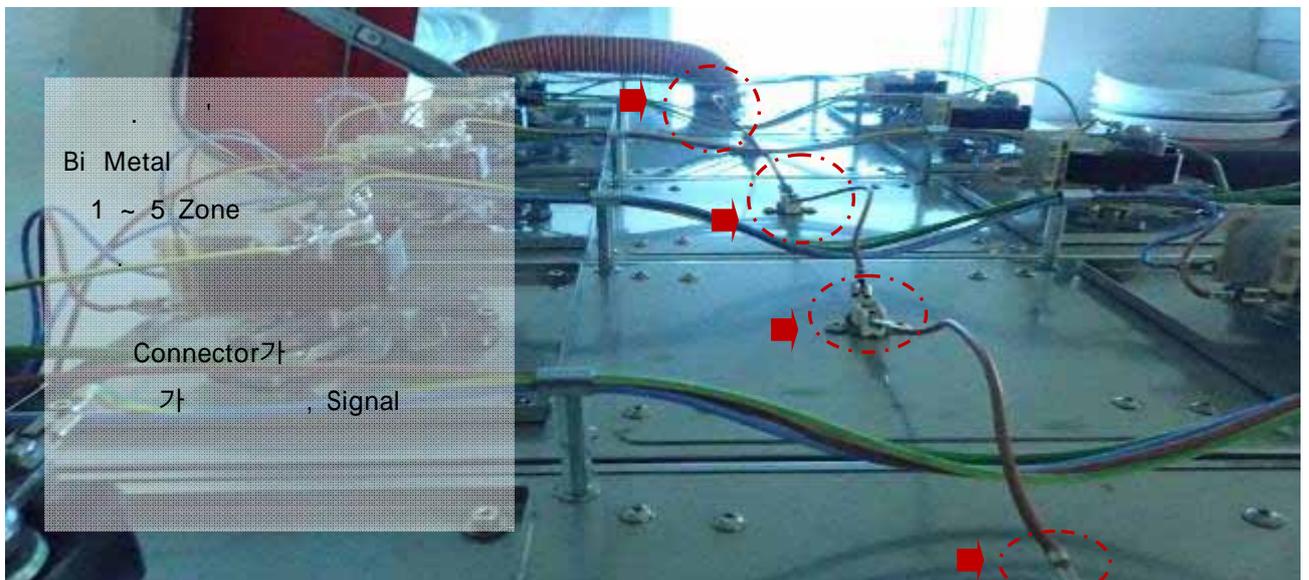


6. Chamber

1. Open	6mm	1. Top Cover / Screw	
2. OFF		2. Chamber (Wire 가) Connector Heater 가 Connector	Bi Metal Door
		3.	



/ Screw



∞

7. Heater 가 Zone 가

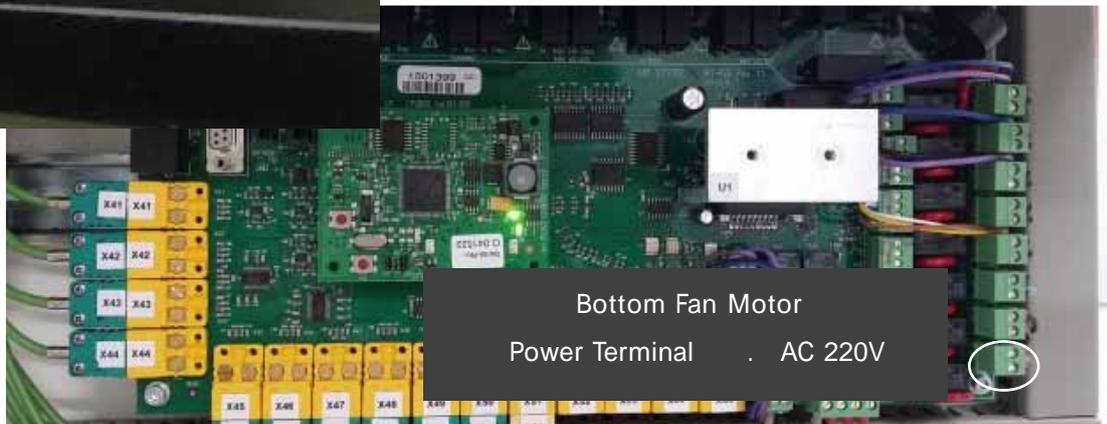
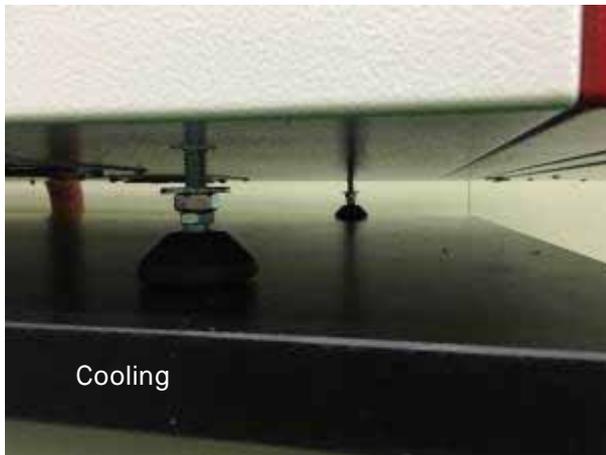
1. Heater Board	1. Fuse	Conveyor Board	3 Screw	OFF
	2. Chamber	6		, Connector
	3. Connector		Heater Connector 30 ~ 50 ohm : 1.5 Zone Heater Zone Off Heater Heater	



Reflow 30~40°C

8. Top Cover

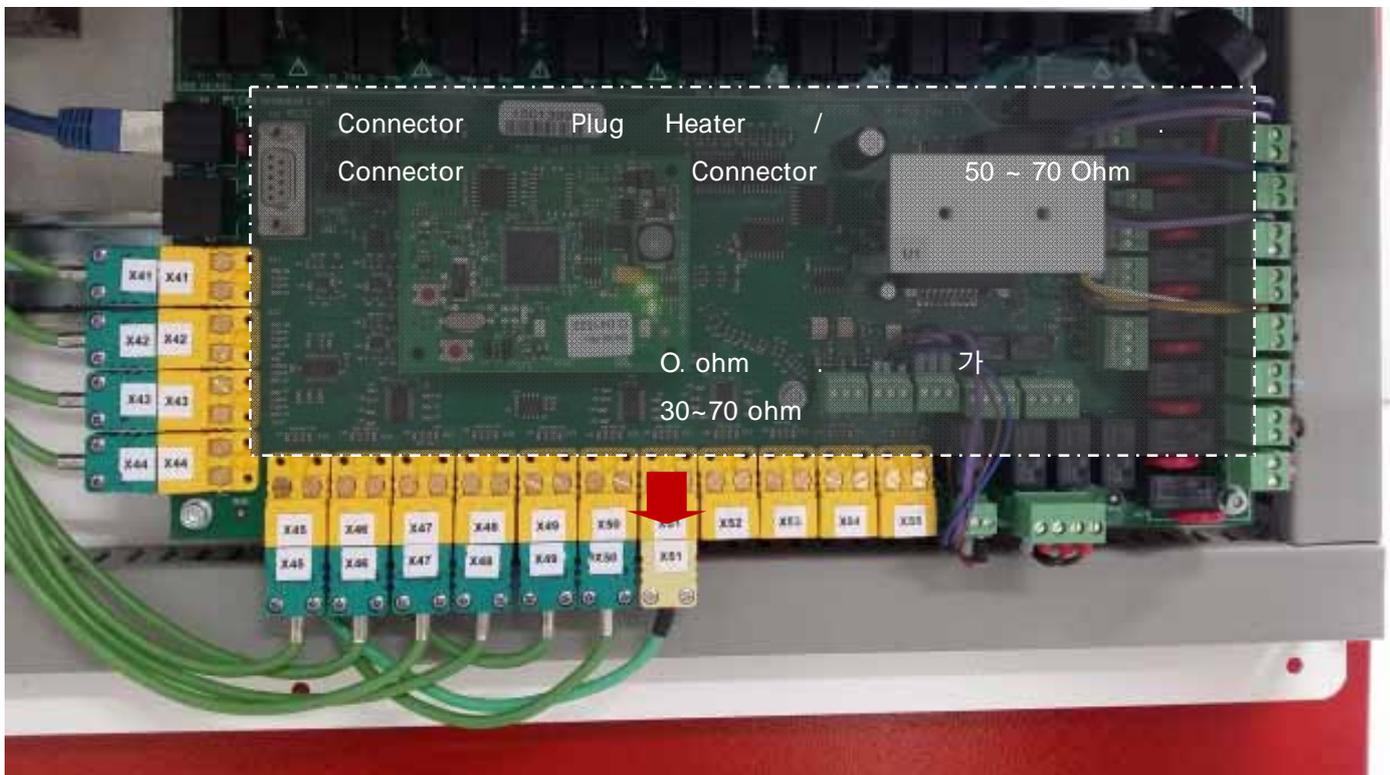
1. Reflow	1.	reflow	4	Cooling Fan Cooling
		Cooling	가	
2.	1. 가		가	Hr 280 3mm
3. Fan ()	1. Heater Control Board	Connector	220V	
	2. Chamber	Fan Motor	/	
		Fan	Terminal	
		x 2	Terminal	
	3. Fan Motor		Reflow	
		Connector		





9. Chamber

1. Header Board	1. Connecting	Chamber System OFF ON 1. Top Door 2. O ohm Sensor Connector Sensor (Speare)	가
2. LCD	2.	1. reflow 가 C.F.% 3 가	

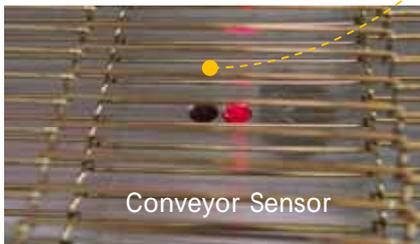
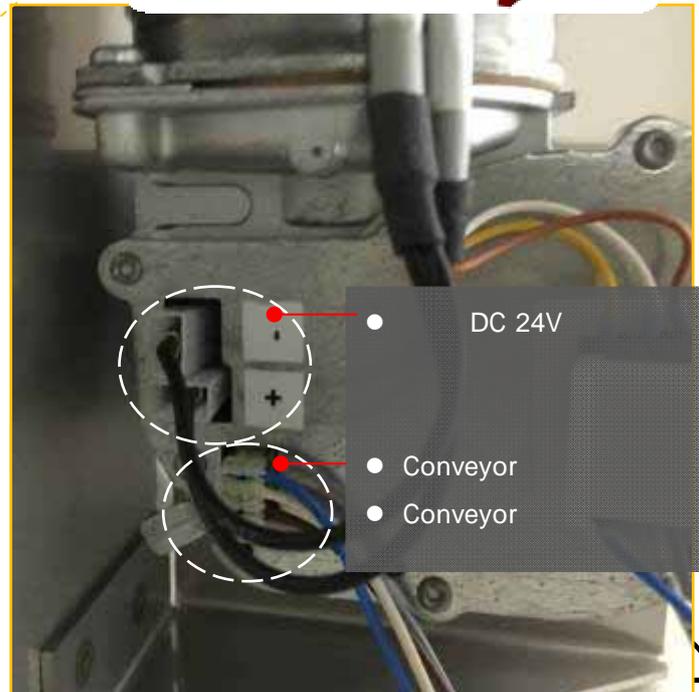
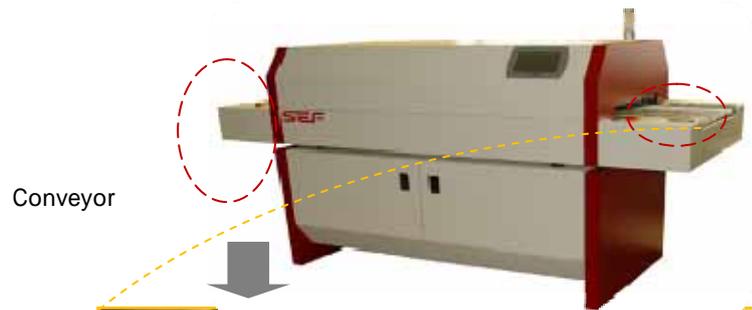


11



10. Conveyor Error Message .

1. Conveyor Error	1. Sensor	1. Conveyor	●
2. Conveyor	2.	1. Conveyor 24V 가 가 5	Conveyor Motor Conveyor
	3. Connecting	1. Connector 가 Conveyor	





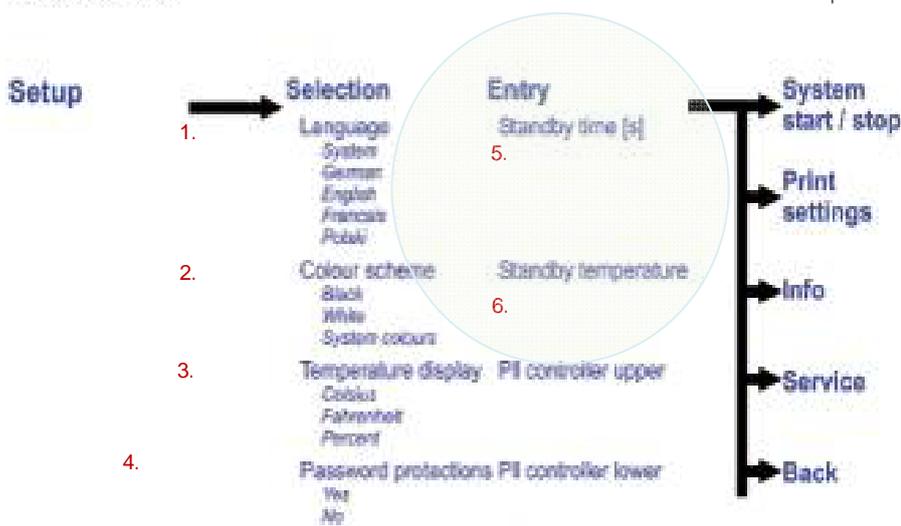
11. Mode **Set up**

LCD			

5. Set Up ()

Reflow
가 / C:F' % / Standby () / Standby C'
()

Profile measurement



Printer selection

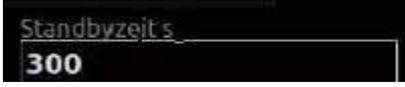


Set up Setting

Main " SETTINGS" Symbol Click.



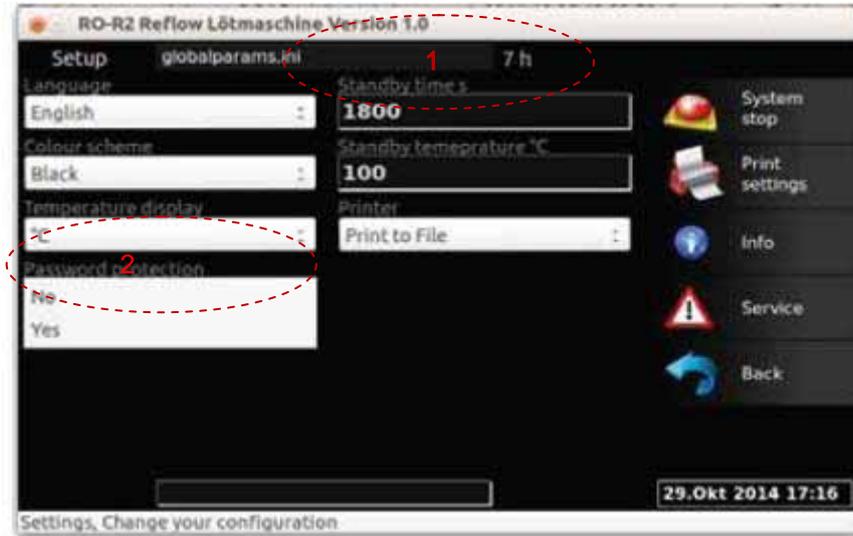
Set Up

- 1)  "English"
- 2)  Graph "Black"
- 3)  Main °C / F / %
- 4)  "NO" (Yes)
- 5)  Standby (Power Save Mode)
- 6)  Standby (,)
- 7) Printing File

NOTE : Set Up Manu ENG'R Manu Setting



Color



1. Standby
 Sleep ()

2. Pass word
 Pass word 가
 ()

3. Up Grade
 USB Port up grade
 USB Port Up Grade 가 가
 SEF 30 hardware

4. Wifi. Wlan (op).
 Reflow . Monitoring. 가 가
 Mode



