

Specifications (Standard)

UI-351A6

Depth Dip Time, Left Right Balance, Data Analysis, Excel Trans, Continuity Measurement, Data Filtering

System Requirements

Item	Specification
O / S	Windows 95 ~ Window 10
Process / Memory	Over Pentium2 / Over 552MB
HDD	Over 552MB / USB (Program install)
Video Card / COM	1024 * 768 , 16bit / USB

Measurement

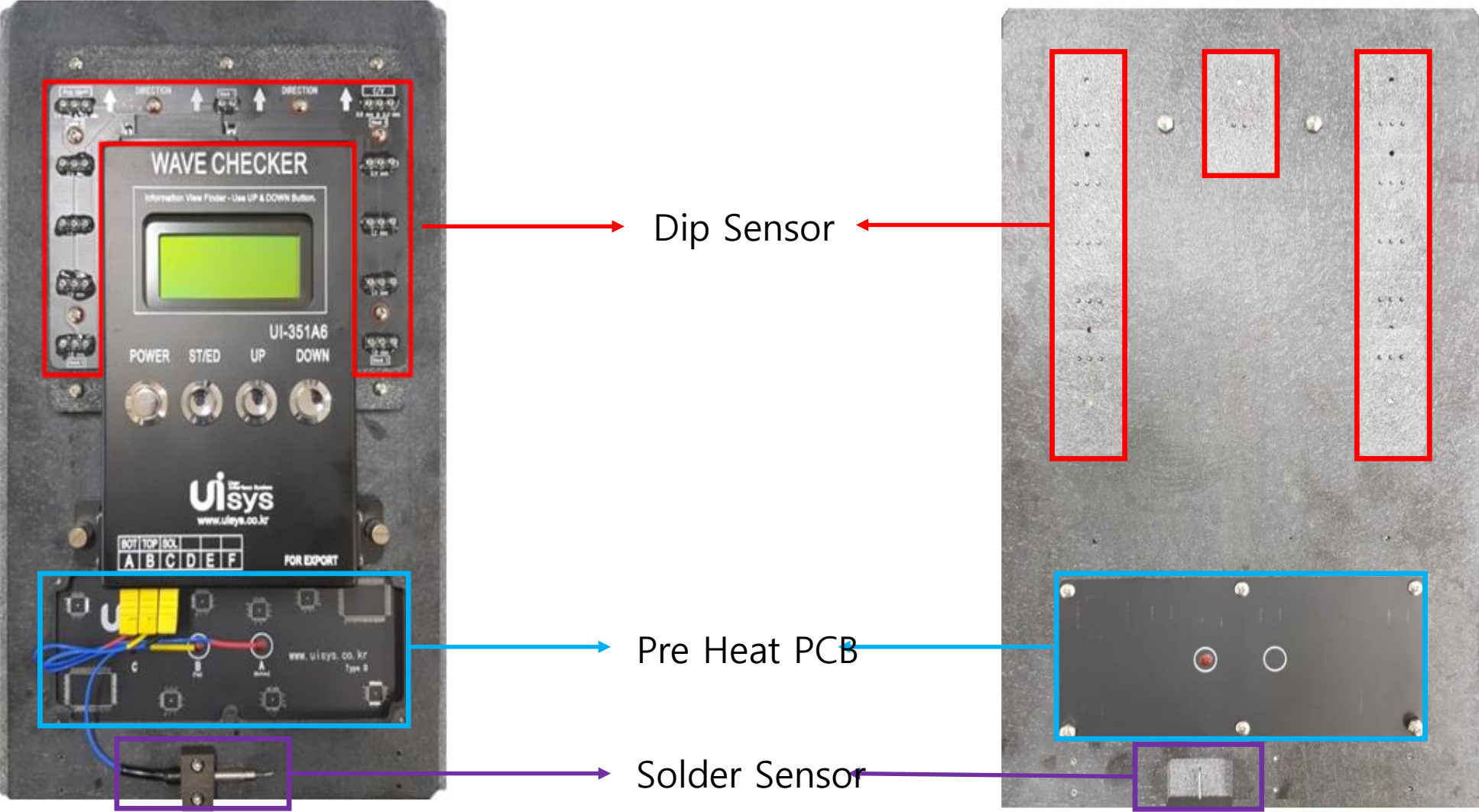
Item	Sensor	Range	An Error
Temperature	K Type	0 ~ 400°C	± 2°C
Intervar / Time		50ms, 0.3sec / 10min	
Dip Time (Left, Right)		(0.0, 0.6, 0.9, 1.2, 1.5, 1.8)mm	
Frequency		Save Count	

General

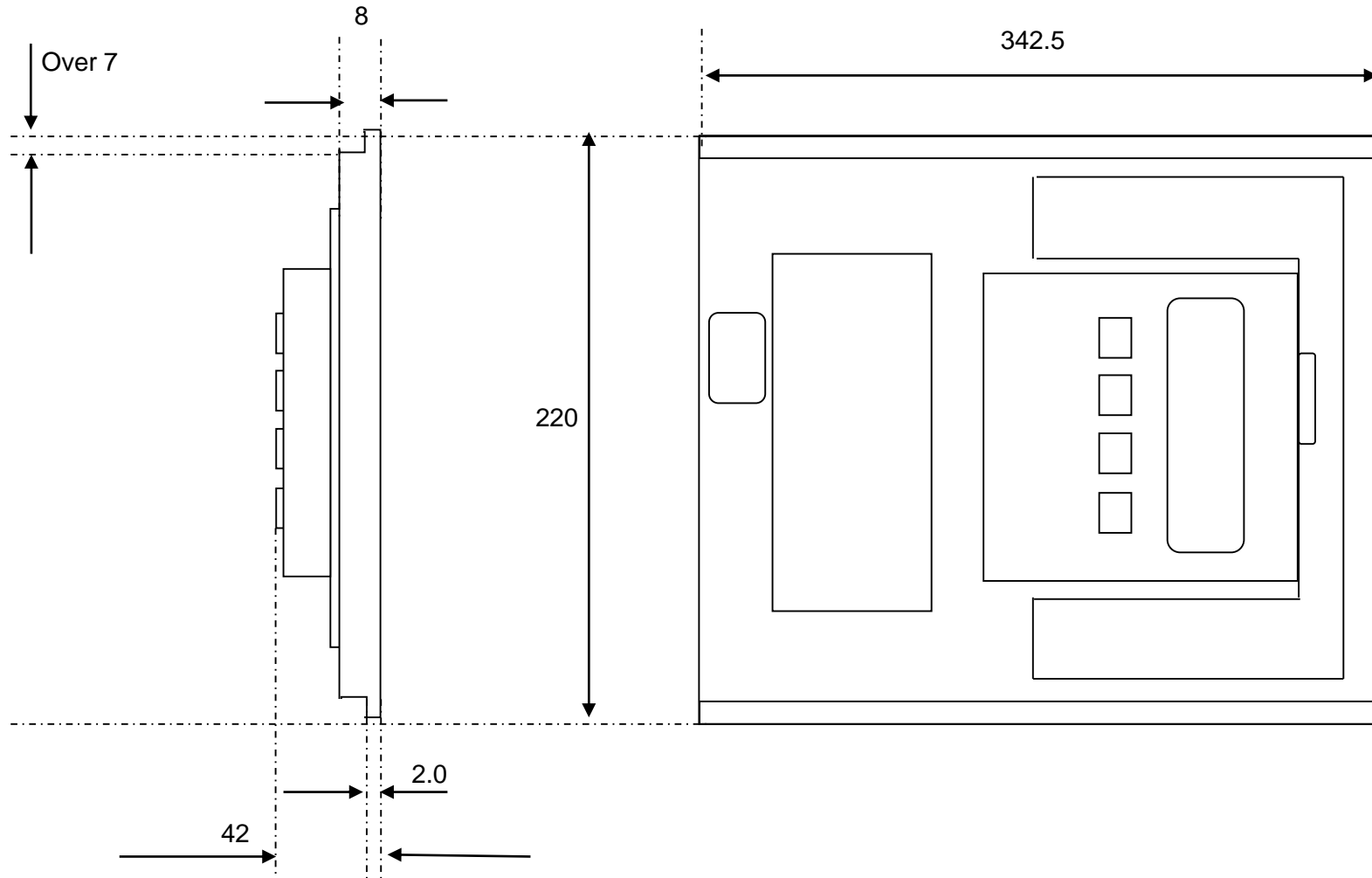
Item	Content
Battery	Charge (AAA 1.2V*3)
Use Time	30 hour
Use	Wave Machine
Size	342.5 X 220 X 42



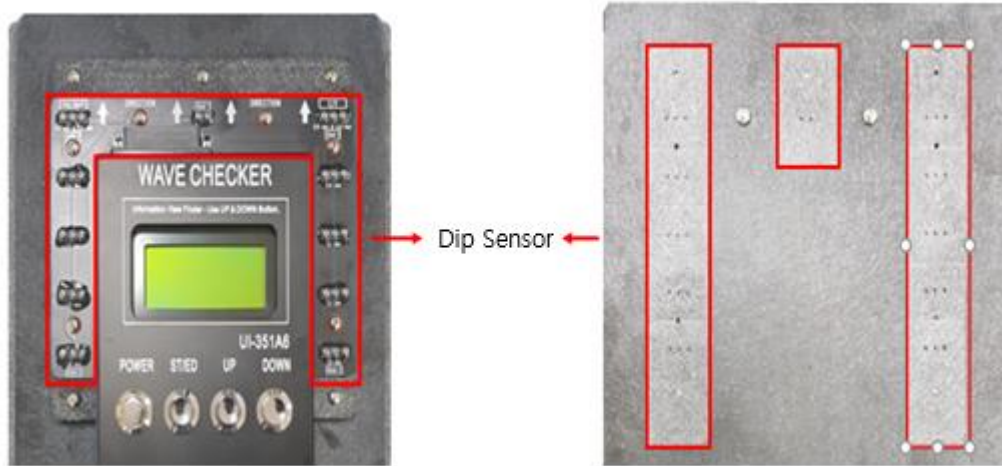
351A6 Structure



351A6 Size (Standard)

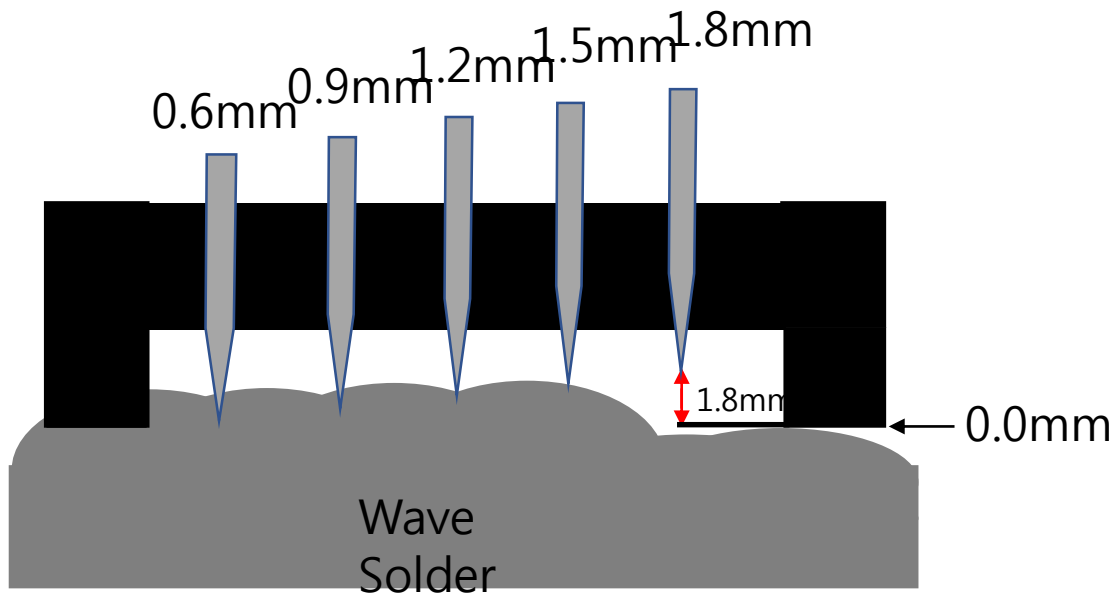


351A6 Dip Sensor (Function)

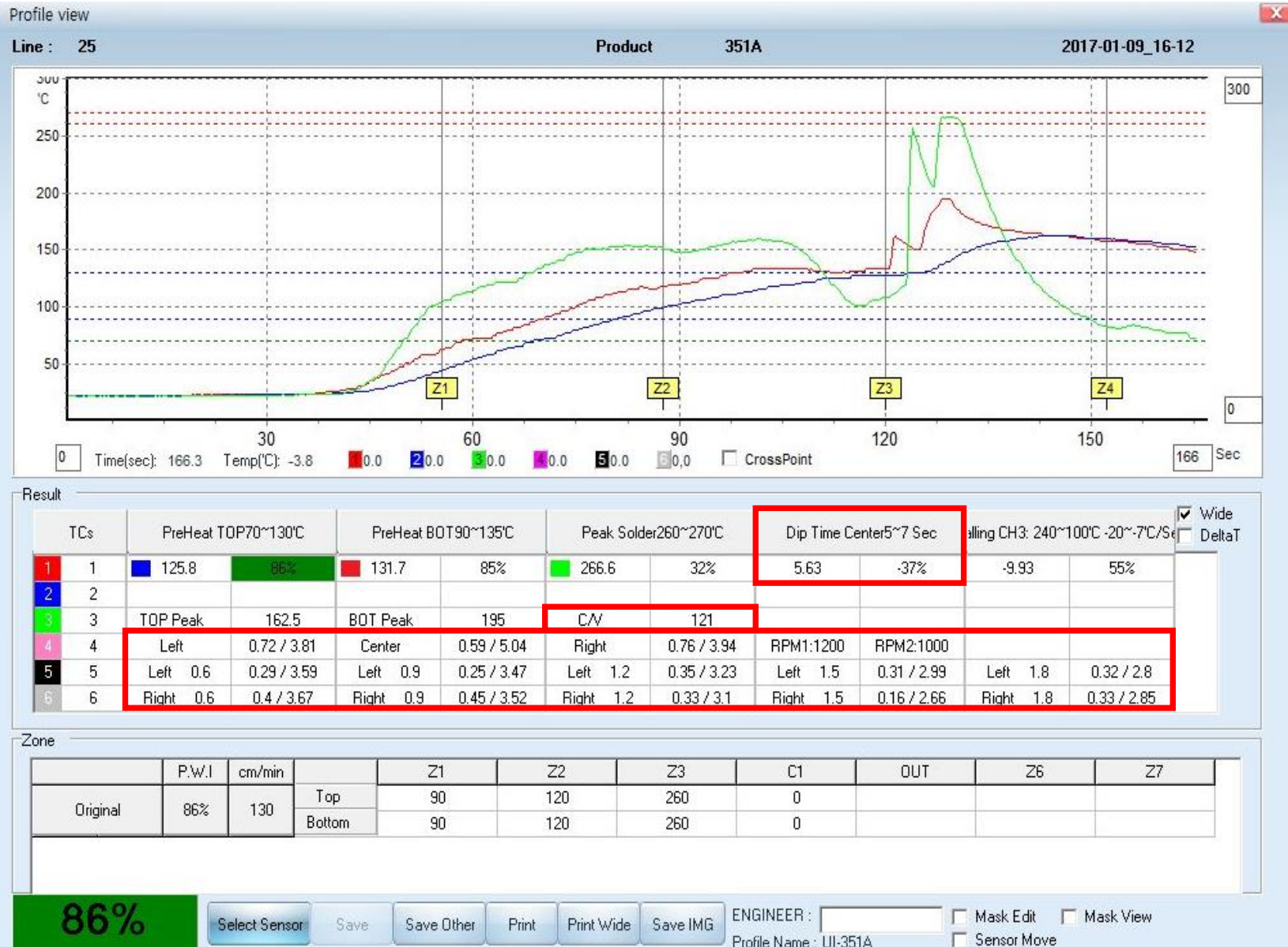


Dip Sensor

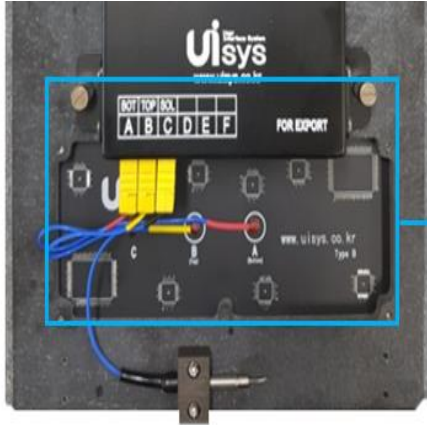
1. It is possible to measure the height of the Wave Solder
2. Dip time can be measured
3. By analyzing the measured data, it is possible to check the left and right balance of Solder
4. Conveyor speed can be measured



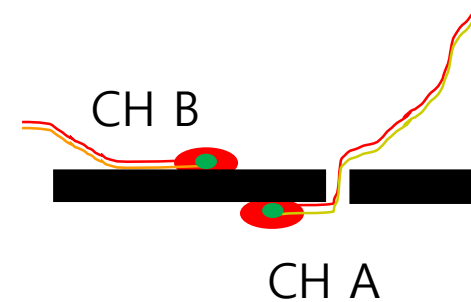
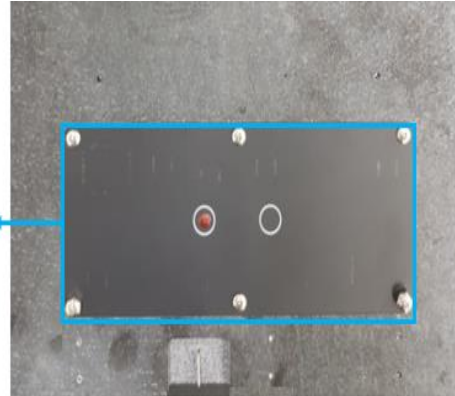
351A6 Pin Sensor (Result)



351A6 PreHeat PCB (Function)



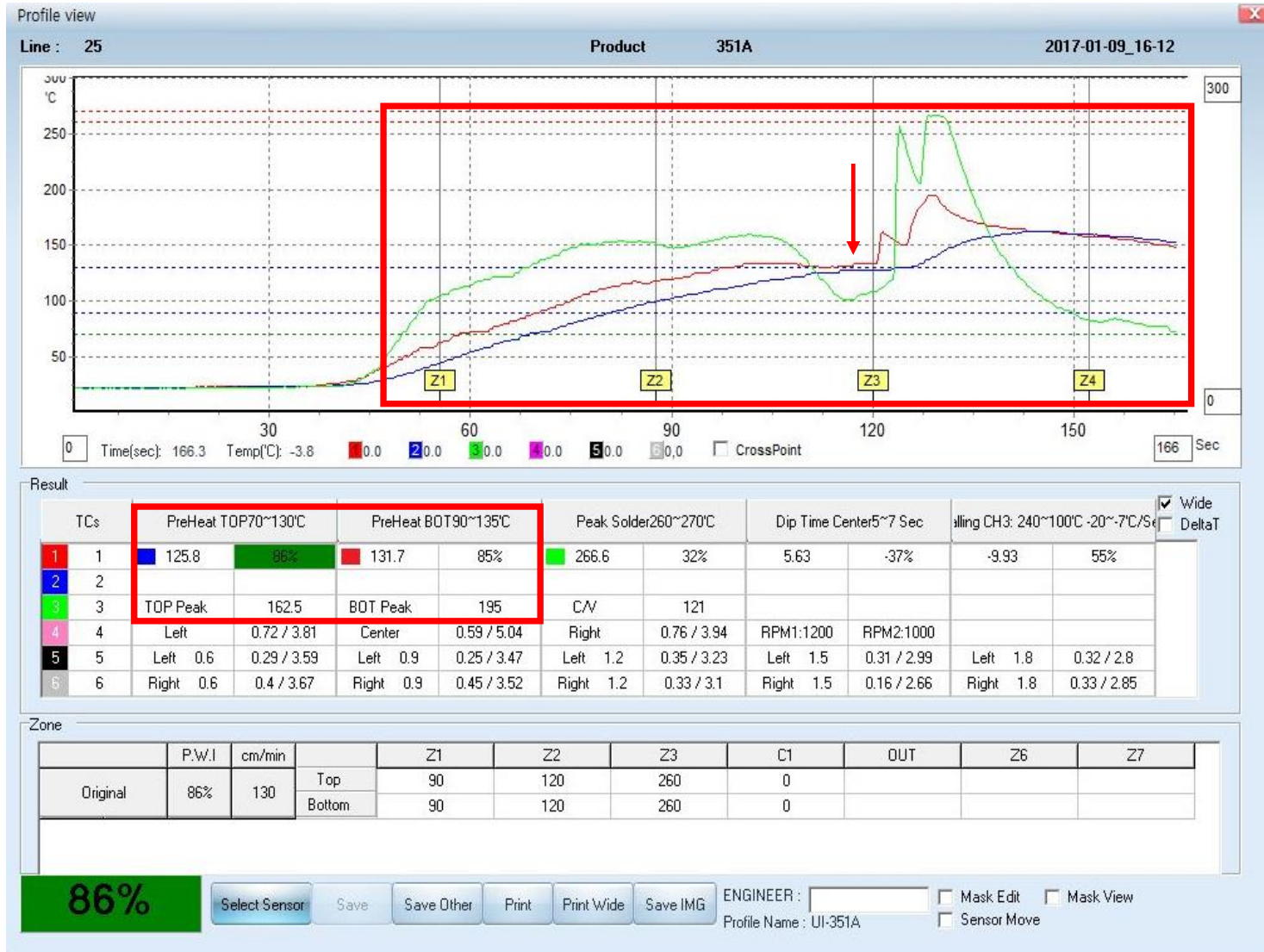
Pre Heat PCB



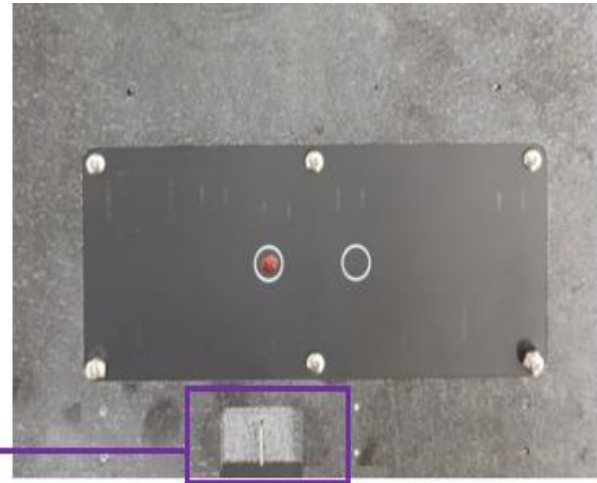
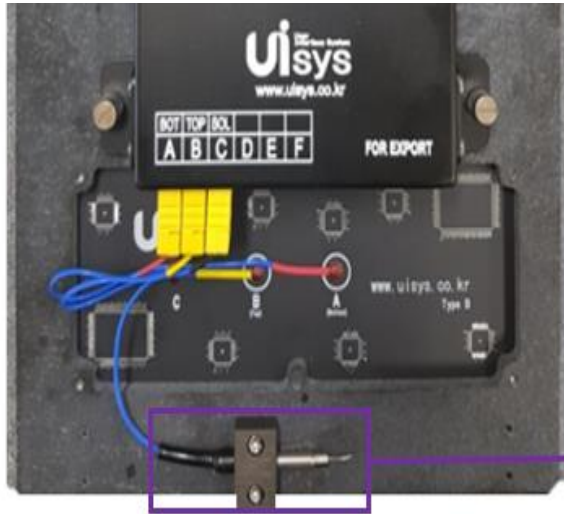
PreHeat PCB

It is possible to measure the temperature of the top and bottom of the PCB in the PreHeat Section

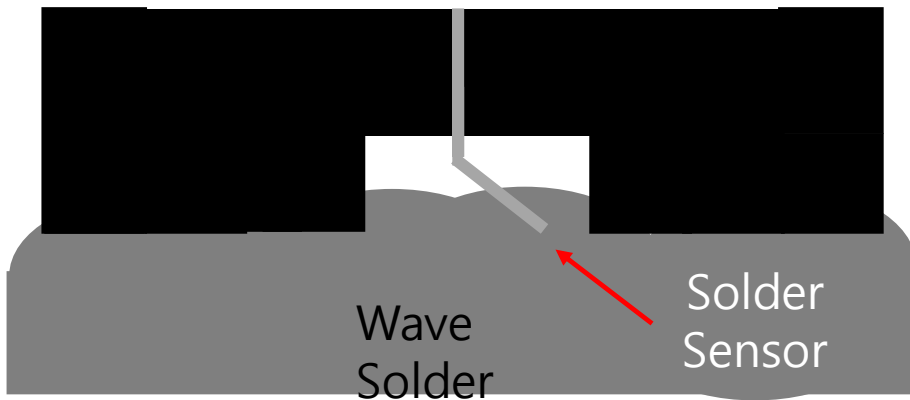
351A6 PreHeat PCB (Result)



351A6 Solder Sensor (Function)



Solder Sensor



Solder Sensor

The temperature of the solder can be measured

351A6 Solder Sensor (Result)

