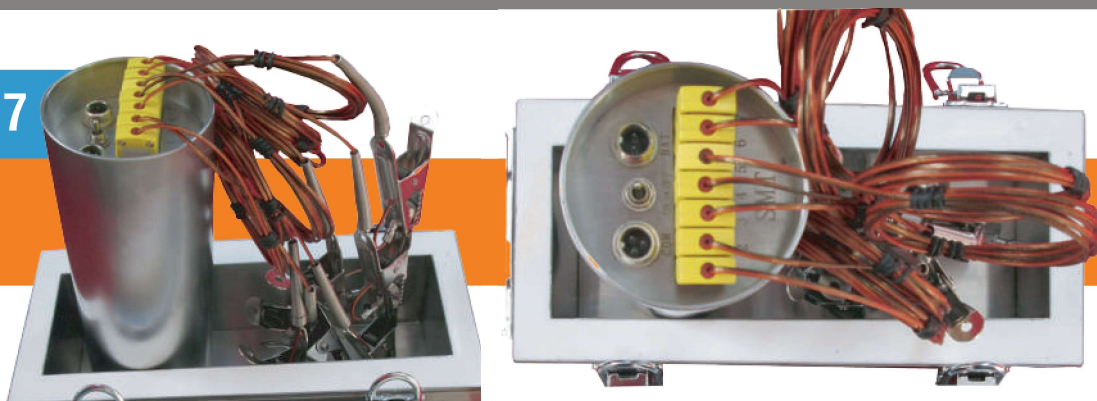


COLO-SMT-7



Channel Number	7 Channel				
Temperature	0~500C	Thermocouple	K	Memory	128 K
Resolution	0.5c				
Use Time	600min under 100C ,or 120min under 200C or 60min under 300C				
Recorder Time	4h under sample rate 1s				
Sample Rate	1s, 2s, 3s, 5s, 8s, 10s, 12s, 20s,40s, 60s				
Thermal Barrier	280(length) x 120(width) x 100(height)				
Setting Software (TrendReader V1.22)	1) To select or unselect each channel with Yes or NO 2) To verify the accuracy separately for each channel 3) Easy to choose sample rate 4) Switch ON/OFF				
Analysis Software (TrendReporter V1.0)	1) To display temperature data 2) To calculate heating rate between two temperature level 3) To calculate total time above two different temperature 4) To Calculate Peak Temperature 5) To Compare different temperature profile 6) To Print Report				



COLO-SMT-4

Channel Number	4 Channel
thermocouple	K
Use time	60min under 300C .
Thermal Barrier	325(length) x 125(width) x 125(height)
Memory	per channel can record and store 16 000 data
Sample Rate	1s, 2s, 3s, 4s, 5s, 6s, 10s, 20s, 30s, 1min, etc., can be selected by the user
Computer request	windows 98, 2000, XP ect ,through the computer to print out temperature curve
Setting Software	a) sampling period Optional b) start / stop recording easy
Analysis Software	a) The curve optional display or not display b) can be calculated at any temperature between the two heating rate; c) be able to calculate the temperature higher than a four time; d) can be calculated peak temperature; e) be able to compare test data 2-5 times
Standard configuration	* Four-channel Temperature Tracker * 4pcs of 1.75 meters temperature probe * Computer connection cable * Data processing software, data analysis software * Stainless steel incubator, including suspension handle * Operating Manual

