

Gas / LPG fired powder coating oven







Burner can be put in the side or top place trolley designed as request **Exported into worldwide Italy imported burner**





Model	Worksize dimensions W∙H•D mm	Fans amount	Burner power	Heating power	Nominal voltage	motor power
Colo-0813	W800 H1500 D3000	1 pcs.	100,000cal	380V/220	380V/220	2.2kW
Colo-1732	W1700 H2200 D3000	1 pcs.	20,0000cal	380V/220	380V/220	3kW
Colo-3210	W2000 H1900 D3100	1 pcs.	20,0000cal	380V/220	380V/220	3KW
Colo-4772	W1606 H2060 D4797	1 pcs	30,0000 cal	380V/220	380V/220	5.5KW



HICOLO Burner for curing oven

Infrared Catalytic Gas Burner













Solenoid Valve

Infrared Catalytic Ceramic Plate





Specification

Model	Dimension	N.W.	Gas Type	Heat Output		Consumption	
	mm	kg		KW/h	Kcal/hr	NG(m3/h)	LPG(kg/h)
HD162	570*130*175	8	NG/LPG	6.3	5400	0.49	0.45
HD242	840*130*175	11.7	NG/LPG	9.4	8120	0.75	0.68
HD262	930*130*175	13	NG/LPG	10.9	9360	0.8	0.74

Note: When you order please advise the source type and working voltage details



Temperture Profiling For Coatings, Powders

COLO-SMT-7





Channel Number	7 Channel					
Temperature	0~500C	Thermocouple	К	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)	To select or unselect each channel with Yes or NO To verify the accuracy separately for each channel Easy to choose sample rate 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	К	
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	