

TM

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RASCI SOLUTION PARTNER IN OVEN TECHNOLOGY

Industrial Hot Air Oven

ROCP Series

Rasci Oven outer fabrication of Mild steel with powder coated Inter space in between the walls is tightly packed with special grade glass wool. Inner chamber accommodates perforated stainless steel Trays at adjustable heights. Insulated double walled door in the front is Provided with high quality locking arrangements. This is provided with single Door with 100 mm thick glass wool insulation mounted. Heavy Duty air circulation fan for maintain the uniformity . The oven heated by nichrome strip Heater. The temperature inside is maintained any operating range by a digital automatic temperature controller.



Rasci also offered Mp based high accuracy customized control panel, With Strip chart Recorder ,Temperature data logger for PC interfacing , Memory storage 1000 data per channel Direct printer port and Suitable software package. The oven is compact size, priced very competitive. The unit can be drawn from the front for Easy servicing. An ISO 9001 : 2008 Quality Certified.

Technical Data

Mains Input	: 110VAC /230 VAC Single Phase or 440 Three phase
Heater Voltage	: 110VAC /230 VAC Single Phase or 440 Three phase
Control Device	: Contactor or Solid state Relay or Thyristor
Heater Capacity	: 1000W to 9 KW
Control Action	: ON/OFF or PID or Program (8ptn * 8 step)
Temperature Range	: Ambient to 400 °C
Data Recorder	: Strip chart Recorder Or Temperature Logger

Ordering Guide

Model : ROCP Series

Order Example

ROCP-2111221

Code	1	2	3	4
Mains Voltage	110VAC	220VAC	440VAC	Others
No Of Tray	2	3	4	Others
Chamber size	355X355X355mm	455X455X455mm	605X605X605mm	Others
Heater Capacity	2 KW	3 KW	4 KW	Others
Control Action	ON/OFF	PID	Program	Others
Temp range	200°C	300°C	400°C	Others
Data Recorder	Chart Recorder	Temp Logger	Temp Printer	Others



Solution with Smile

RASCI RASCI INSTRUMENTS

An ISO 9001:2008 Certified Company

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ISO 9001:2008 CB-86
Certificate No: 101204-A01