

TM

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# RASCI

*SOLUTION PARTNER IN HOT BENCH TECHNOLOGY*

## Mp Based Hot Bench

## RLHE Series

Rasci Mp based Hot Bench outer fabrication of stainless steel Inter space in between the walls is tightly packed with special grade ceramic blanket. Inner chamber accommodates perforated stainless steel. RLHE provided power on indication and heater on indication for Safety with high quality locking arrangements. This is specially for Lab chemical test and low temperature maintain test with time control Fully solid state control . The hot bench heated by nichrome band Heater. The temperature inside is maintained any operating range by a digital automatic temperature controller.



Rasci also offered Mp based high accuracy customized controller With Strip chart Recorder ,Temperature data logger for PC interfacing , Memory storage 1000 data per channel Direct printer port and Suitable software package. The hot bench 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

Operating Voltage	: 110VAC /230 VAC
No of zone	: 1 to 10 zones
Control Device	: Contactor or Solid state Relay or Thyristor
Heater Capacity	: 100W to 1000 W
Control Action	: ON/OFF or PID or Program ( 8ptn * 8 step)
Temperature Range	: Ambient to 300 °C
Data Recorder	: Strip chart Recorder Or Temperature Logger

### Ordering Guide

#### Model : RLHE Series

### Order Example

RLHE-2221214

Code	1	2	3	4
Mains Voltage	110VAC	220VAC	-	Others
No Of Zone	1	2	4	Others
Zone size	100X100mm	120X100mm	150X100mm	Others
Heater Capacity	500 W	750 W	1000W	Others
Control Action	ON/OFF	PID	Program	Others
Temp range	100°C	200°C	300°C	Others
Data Recorder	Chart Recorder	Temp Logger	Temp Printer	Others



# RASCI RASCI INSTRUMENTS

**An ISO 9001:2008 Certified Company**

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