

RUBBER PREHEATING OVEN

Microwave Rubber Preheating Oven is specially designed and developed by Enerzi for preheating of rubber raw material before moulding in hot press. This concept of preheating has been introduced by Enerzi to reduce the cycle time required for producing moulded rubber products, which in turn increases the production to an extent of 1.6 to 2 times the existing throughput.



SYSTEM TECHNICAL SPECIFICATIONS

SI. No.	Particulars	RPH0802	RPH1502
1	Mains Supply	1-Phase, 50 Hz, 230 VAC	1-Phase, 50 Hz, 230 VAC
2	Mains Fluctuation Permitted	+/- 5% for both frequency and Voltage	+/- 5% for both frequency and Voltage
3	Input Power Requirement	2 kVA	3 kVA
4	Overall Dimensions	450mm (W) x 300mm (H) x 300mm (D)	450mm (W) x 300mm (H) x 300mm (D)
5	Internal Chamber Dimensions	250mm (W) x 250mm (H) x 250mm (D)	250mm (W) x 250mm (H) x 250mm (D)
6	Processing Mass	1 Kg	2 kg
7	Temperature	120 °C	120 °C
8	Microwave Power	0.1 to 0.8 kW stepless control	0.2 to 1.45 kW stepless control
9	Weight of the Oven	45 Kg	60 kg

Enerzi Microwave Systems Pvt. Ltd.

"Creintors Compound", Plot No.: 99/107,
Survey No.: 343A/335, Udyambag,
BELGAUM-590 008, Karnataka, INDIA.

- Telefax : +91-831-244 1104
- Cell : +91-9035067289
- E-mail : contact@enerzi.co