

YOUR SEARCH FOR RESEARCH



NOVA INSTRUMENTS PVT. LTD.

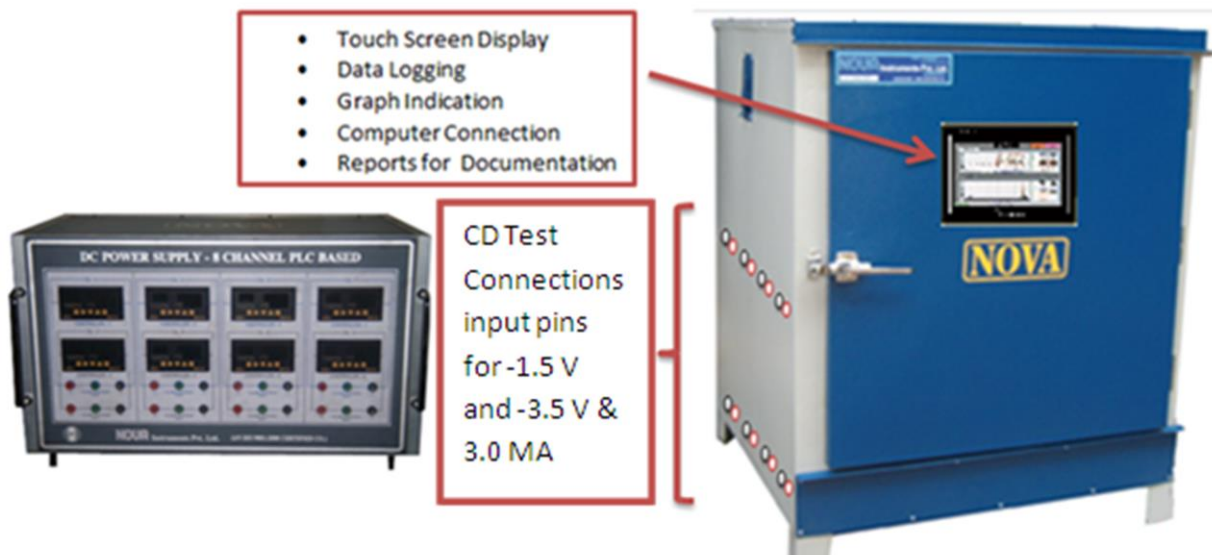
(AN ISO 9001:2008 CERTIFIED COMPANY)

QUALITY PRODUCT

CUSTOMIZED DESIGN

QUICK SERVICE

High Temperature Chamber designed for Cathodic Disbondment Process



Sales Inquiry : +91 8141691887, nova@novainstruments.in
Technical Inquiry : +91 9824032391, dinesh@novainstruments.in
For Service : +91 79 25857055, service@novainstruments.in
Web Site : www.nova-techgroup.com
Address : Nova Instruments Pvt. Ltd.
Office & LAB F7, F8, & Factory 18, 27, 28,
Arvind Industrial Estate No. 2, Opp. Purv Deep BRTS Busstop,
NR. CTM Cross Road, Ahmedabad-380026, Gujarat, India.



HIGH TEMPERATURE CHAMBER

INTRODUCTION

“NOVA” Oven is used for Coating Quality Test for CD Testing in place of sand bath. Specimen is tested at different temperature for different period of time. Nova instruments Pvt. Ltd has 25 years of experience in Instruments manufacturing. We provide customized inner working chamber which is compatible for external input like power supply, sensors, printer etc. The oven is easy to operate and maintain. It is available in various models for different size of sample / Test panel.

- ✓ Uniform heating.
- ✓ Customize Inner chamber
- ✓ External Inputs compatible
- ✓ Data Logging for records (touch screen model)
- ✓ Triple wall construction
- ✓ Touch Screen models
- ✓ Highly Accurate control system
- ✓ FAC system built in for uniformity
- ✓ PC Output only in touch screen model
- ✓ CD Tester Input Compatible for precise test
- ✓ Sturdy construction
- ✓ Digital Temperature Indication & Control
- ✓ Highly sensitive Temperature sensor
- ✓ Programmable Models available



TECHNICAL SPECIFICATION

- ✓ Temperature Range : 5 Deg. C above ambient to 150/180 Deg. C
- ✓ Resolution : +/- 0.1 Deg. C.
- ✓ Accuracy : +/- 1 Deg.C or better

STANDARD SIZE	Inner Chamber S.S. outer body M.S	Fully S.S model
16" x 16" x 16"	✓	✓
18" x 18" x 18"	✓	✓
20" x 20" x 20"	✓	✓
18" x 18" x 24"	✓	✓
24" x 24" x 24"	✓	✓

**DIGITAL CONTROLLER PROVIDED WITH CALIBRATION CERTIFICATE
TRACEABLE TO NATIONAL STANDARD**

Rev 1 - PIPE

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