

YOUR SEARCH FOR RESEARCH



NOVA INSTRUMENTS PVT. LTD.

(AN ISO 9001:2008 CERTIFIED COMPANY)

Cathodic Disbondment Tester



Touch Screen Model



Standard Model

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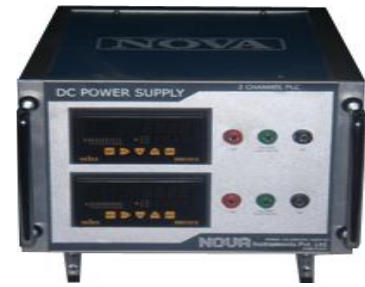
“NOVA”

CATHODIC DISBONDMENT TEST

Introduction: Cathodic Disbondment is the loss of adhesion between a cathodic coating and its metal substrate due to the products of Cathodic reduction reaction (corrosion reaction) that take place in the interface of coatings. “Nova” C.D. Tester is designed for coating industries.

Features:

- ✓ Use for Inspection of Coating quality as per CAN / CSS 245.20 standard
- ✓ Algorithm developed to maintain constant voltage (i.e 1.5V or 3.5V) throughout the test
- ✓ Data Logging Software to maintained records
- ✓ As per the standard : 8 hour test to 30 days test can be performed.
- ✓ Programmable timer built in for continuous process
- ✓ Available in 2/4/8/16 channel model
- ✓ All Channel can run simultaneously as well as Individually
- ✓ Individual digital display and control
- ✓ Compact Electronic design
- ✓ Compatible with “NOVA” Specially designed high temperatures test chamber with electrode cable management.
- ✓ Compatible with High Temperature C.D. Test Setup
- ✓ Compatible with Medium Temperature C.D. Test Setup
- ✓ Compatible with Sand Bath



Standard Model (2 Channel)



Compact Touch Screen Model (4 Ch.)



Standard Model (8 Ch.)



Compact Touch Screen Model (8.Ch)

| Number of Channels | Standard | Standard Unit with PC Software for Data Logging | Compact Touch Screen with Data Logging |
|--------------------|----------|---|--|
| 2 Channel | ✓ | ✓ | ✓ |
| 4 Channel | ✓ | ✓ | ✓ |
| 8 Channel | ✓ | ✓ | ✓ |
| 16 Channel | ✓ | ✓ | ✓ |

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