

NEWS ALERT

At Cortec® Corporation, Reliability means Research and Development

March 19, 2007



That's why Cortec® is continually upgrading its testing capabilities. Cortec® announces the procurement of an exciting new piece of testing equipment, a CCX Advanced Cyclic Corrosion Cabinet, CCT-NC-40, for the Cortec® Laboratory. This laboratory corrosion test cabinet is a valuable tool that addresses the increasing need for faster data and additional testing capabilities, especially those required in the automotive, aerospace, and electronics industries, as well as for the military. It will allow Cortec® Labs to perform advanced cyclic corrosion tests in addition to basic cyclic tests, traditional salt fog (spray), and humidity tests. It replicates natural and manmade stresses that result in degradation including salt saturated air and salt spray, high humidity, condensation, temperature extremes, acid rain, and vehicle exhaust.



One specific test that Cortec® Labs can now perform is GM 9540P; considered by many to be the first accelerated corrosion test with quantitative results. These results can translate to real world corrosion protection, and give real world results. An additional capability that Cortec® Labs will have during testing with the CCT-NC-40 is adjustable and controllable relative humidity, SO₂ injection to simulate industrial pollution, digital readout capabilities, and remote trouble shooting.

Cortec® Corporation is a pioneer of environmentally friendly, corrosion protection Vapor phase Corrosion Inhibitors (VpCI™) & Migratory Corrosion Inhibitors (MCI®) technologies for the Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas and other industries. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001 & ISO 14001:2004 Certified.



CORTEC
CORPORATION

Environmentally Safe VpCI™/MCI® Technologies