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IEC 950 Standards: All Current Apple Products Meet and Comply

Revised: 6/8/92
Security: Everyone

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TOPIC -----

Does Apple design and test equipment to the IEC 950 standard?

DISCUSSION -----

All our latest products (including the Serial NB Card) are designed to meet and comply with IEC 950. Furthermore, compliance of CPUs will be verified via third-party, safety-agency approvals. IEC 950 is a hybrid of the electrical-shock, test side of IEC 380 and the flammability requirements of UL 478. Incidentally, it is also Apple's Safety Specification. Older products were designed to meet IEC 380, but they also met the requirements of UL 478 and, therefore, meet the latest specification (IEC 950).

NuBus cards are in the Safety Extra Low Voltage (SELV) category and, as such, do not contribute to any electrical shock hazard. The PC board is approved to UL 94-V-0. In addition, it does not contain any other hazardous component, like a lithium cell. Therefore, a Macintosh system configured with a Serial NB Card does not pose any safety hazard, and the system meets all the requirements of IEC 950.

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