VRC: Memory Products for
Systems that Can't Stand Failure

From Alaska to Australia, from an arctic climate to a tropical environment, from petrochemical site to power generating plants, from telecommunication networks to life safety systems, in more than 30 countries worldwide, Vermont Research provides the building blocks of memory systems. The VRC® 4016 Drum Memory is as reliable on the North Slope as it is in the protected environment of a hospital. For telecommunications, data entry, news editing and typesetting, petrochemical and textile processing, VRC memory devices provide a measure of performance our customers build reputations on.

WE FIT IN PRACTICALLY ANYWHERE

With our plug-compatible interfaces, the VRC 4016 can provide rapid access, mass storage capacity and reliability for any host computer at a low per-bit cost. Its compact, rugged design provides up to 37.9 million bits of non-volatile storage capacity with an access time of 8.5 milli-seconds, yet requires only a 12 ¼” x 17 ½” x 22” compartment space. Data reliability is enhanced by uniform bit density and constant media thickness over a single recording surface. Demonstrated MTBF is over 28,000 hours.

The design life of the VRC 4016 is ten years. Add the storage economy of .035 cents-per-bit, Mean-Time-To-Repair of less than one hour, and you have a cost-effective, reliable mass storage system. One that offers more than any solid-state or disc device of equal storage capacity.

VRC 4016 37.9 million bits of storage

Vermont Research has been solving some of the world’s most demanding storage problems with reliable products. For more information, contact: VRC, Precision Park, North Springfield, VT 05150. Call: 802/886-2256.