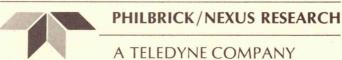
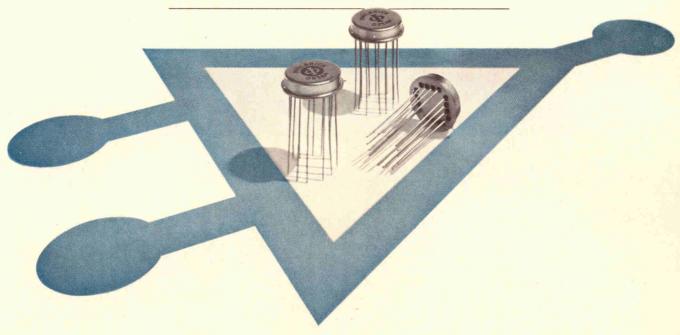
## FET hybrid test: 500,000 hours without a failure and still going strong

Philbrick/Nexus mounted fifty Q25AH op amps on a long-term test rack a year ago. Since that time, at  $25^{\circ}$ C, not a single operational amplifier failed or drifted as much as  $\pm \frac{1}{2}$  MV.

The Q25AH FET hybrid exhibits in its microminiature size: high-speed operation, very high input impedance, extremely small current offset, low noise and wide-range operating voltages on both input and output signals. It is completely immune to all forms and combinations of external circuit or signal stresses. Available in a low-profile TO-8 can. For higher output current, voltage and power than you get from monolithics, design the Q25AH into your circuits for trouble-free operation. For performance requiring the addition of high common mode rejection, specify the Philbrick/Nexus Q85AH. Contact your Philbrick/Nexus sales representative for complete details and specifications. Or write, Philbrick/Nexus Research, 35 Allied Drive at Route 128, Dedham, Mass. 02026.

Philbrick/Nexus welcomes technical employment inquiries.





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