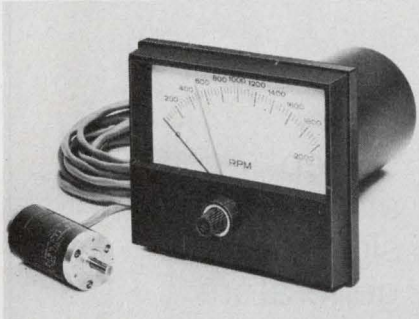


Meter relay monitors and controls speed

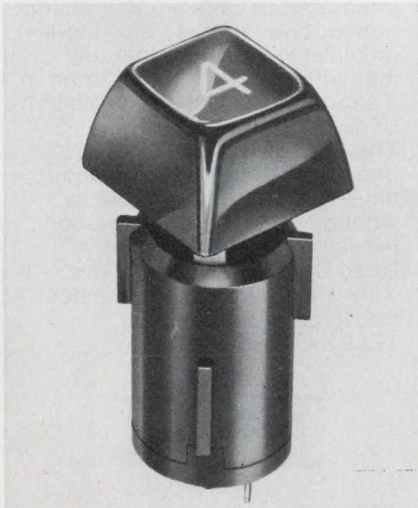


Servo-Tek Products Co., 1086 Goffe Rd., Hawthorne, N.J. 07506. (201) 427-3100.

A control meter-relay speed-indicating system for use in process and control machinery has both single and double set-points. Speed ranges from 10,000 to 12,000 rpm full scale are available. The set points are adjustable to $\pm 2\%$ within 0 degrees of each other over the complete range. Repeatability is accurate to 0.5%. Relay contact outputs are rated at 10 A at 115 V ac.

CIRCLE NO. 333

Keyboard switch uses reed-switch contacts



Maxi-Switch Co., 3121 Washington Ave., N., Minneapolis, Minn. 55411. (612) 926-2721.

Keyboard reed switches of the 2700 Series use an internal magnet to actuate the reed. Contact bounce is limited to 0.4 ms, resistance to 200 m Ω max and the contacts handle to 500 mA in dc resistive applications. The switches are also supplied in calculator blocks, fully encoded keyboards, and custom panel assemblies.

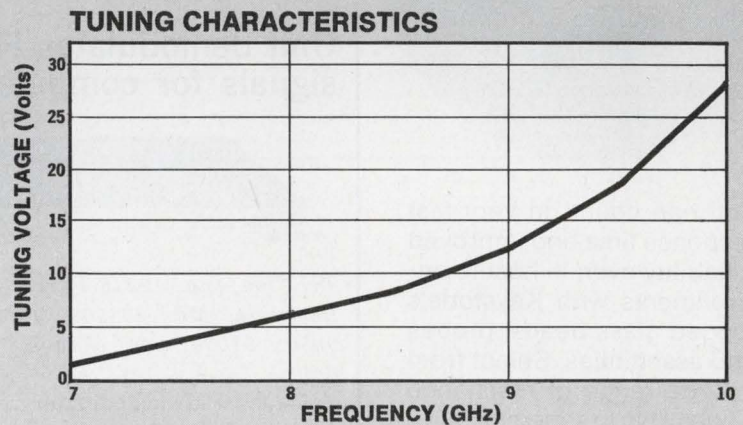
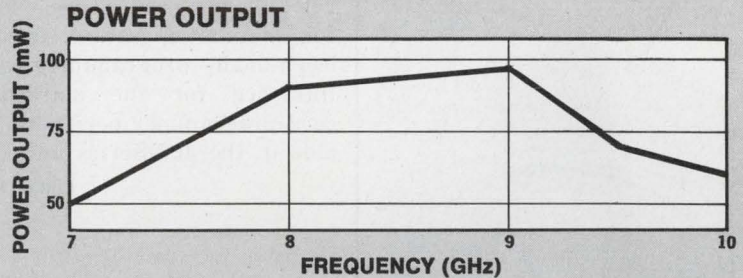
CIRCLE NO. 334

Hats Off

TO OUR NEWEST PERFORMERS: VARACTOR-TUNED GaAs OSCILLATORS

These unique VCOs complement an existing line of fundamental and doubling type oscillators covering 4 to 18 GHz. Units are available with isolators, linearizers and temperature-controlled environments to meet both commercial and military specifications.

Individual units feature smooth power output curves and monotonic tuning curves. Performance data for a typical 7 to 10 GHz unit is shown.



WATKINS-JOHNSON

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