

glass. A steel tension strap is then prestressed tightly over the rim band and mechanically clinched in place to maintain a residual tension in the system. Other features include a viewing area of over 327 in.²; special tinted glass to improve picture contrast; four integral mounting brackets to facilitate mounting of the tube in the television cabinet; and a construction adaptable to other tube types differing only in electrical characteristics.

The Dial-A-Slide Projector, Model 160, developed by Decisions Systems, Inc., Paramus, N.J., utilizes a special random access selector and actuator and includes two modified Kodak Carousel A-V 900's and a fade dissolve control unit to provide

access to 160 slides with an average selection time of less than 2.5 s. The selector and actuator which make up the remote control unit are used to project the slides. Numerical indicators are synchronized with the slides. Carousel units may be operated side by side or in "stack" fashion. The Dial-A-Slide system is designed to use existing decimal selection equipment without the aid of a converter. It utilizes 2 x 2 slides and may be operated in sequential as well as random access selection, each with fade dissolve control. It weighs less than 75 lb and is priced at \$2,790.

A line of helical scan video tapes has been announced by the Magnetic Products Div. of 3M Company, 2501 Hudson Rd., St.

Paul, Minn. 55119. The new tapes are designed for home, industrial and educational video recorders employing the helical scan recording process. The new tapes, "Scotch" Brand No. 350 and 351, are said to have low abrasive qualities, low tape noise, minimum dropout activity and high conductivity coating for effective heat dissipation for longer tape life and minimum static buildup.

The FilmCARD Reader, a device designed to give 4-second access to any page in a total file of 67,500 microfilmed pages, has been announced by Houston Fearless Corp., 11801 W. Olympic Blvd., Los Angeles, Calif. 90064. This model of the CARD (Compact Automatic Retrieval Display)

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