

# DATA EQUIPMENT COMPANY

DIVISION BBN CORPORATION (DELAWARE) 2126 South Lyon Street, Santa Ana, California 92705  
Telephone: (714) 546-5300 TWX: 714 546-0437



The **KEYBOARD MODEL 302** is an accessory instrument to the **PLOTAMATIC\*** series of analog x-y plotters, and facilitates the plotting of tabular data. The keyboard is a parallel entry type, permitting the plotting of any number from 0 to  $\pm 1999$  in each axis. Keys are provided for "Hold X", "Hold Y", "Normal", "Clear" and "Plot" operations. X and Y "Hold" keys are self-locking; the "Clear" key releases the hold mode. Auxiliary controls provide for zero suppression, scale factor, variable scale and lin/log operation in each axis.

<b>CONTROLS</b>	<b>OFFSET</b> - ZERO SUPPRESSION, 0 TO 1000 POINTS, IN STEPS OF 100 POINTS. <b>SCALE FACTOR</b> - SELECTION OF 10, 20, 50, 100 AND 200 POINTS PER INCH. <b>VARIABLE SCALE</b> - VERNIER SETTING SCALE FACTOR VALUES BETWEEN FIXED STEPS. <b>LIN/LOG</b> - MODE SELECTION; LOG OPERATION WITH LOGARITHMIC CONVERTERS. <b>CALIBRATED AND NULL SENSITIVITY</b> - MANUAL ADJUSTMENT PROVISIONS.
<b>ACCURACY</b>	0.1% OF FULL SCALE, DIGITAL TO ANALOG CONVERSION.
<b>REFERENCE</b>	TEMPERATURE COMPENSATED ZENER BRIDGE CIRCUIT.
<b>POWER REQUIREMENTS</b>	115/230V. 50/60 CPS, APPROX. 15 VOLT-AMPERES.
<b>DIMENSIONS</b>	9½ INCHES WIDE, 5¼ INCHES HIGH, 12½ INCHES DEEP.
<b>WEIGHT</b>	15 POUNDS
<b>PRICE</b>	\$975.00, F.O.B. SANTA ANA, CALIFORNIA. (SPECIFICATIONS AND PRICE ARE SUBJECT TO CHANGE WITHOUT NOTICE)

# PLOTAMATIC

\*T. M. DATA EQUIPMENT COMPANY

KEYBOARD MODEL 302

