

BUSINESS COMPUTERS (SYSTEMS) LTD.

# MOLECULAR

AND O76/16 Alpha Numeric Keyboard



The principle of all MOLECULAR processing is that the machine operations should be adaptable to the style and pace of each company's activities. For this purpose a simple, direct, yet controlled method is required for introducing information to the machine. The display keyboard has been developed for this purpose.

Essentially a typewriter keyboard with an illuminated display, the device allows the operator to record information while following a simple conversational routine. MOLECULAR prompts the operator by displaying the title of the next value to be entered. The operator types the value, watches it build up on the display, sees that it is correct, then presses an accept button. MOLECULAR checks the information, accepts it, then displays the next title. If the operator makes a mistake it can be corrected.

If MOLECULAR detects an error, it can refuse to accept the information and display an error instruction.

A full typewriter keyboard, with the light touch of an electric typewriter, a numeric (adding machine) cluster; a sixteen position display, able to display numerals, alphabetic characters and symbols; control keys and indicator lights make up the unit. Each keyboard is supplied with an operator's work station.

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### TECHNICAL DETAILS

<b>Keyboard</b>	Electronic, silent keyboard 68 characters plus shift, tab, space, back space, line feed, and vertical tab keys 10-key numeric cluster Control keys
<b>Display</b>	Sixteen positions of 5 x 7 dot matrix illuminated characters. Upper case alpha, numerics and 31 characters displayable. Characters enter right and shift left.
<b>Dimensions</b>	<b>Keyboard Display</b> Width 20.75 inches (527mm) Depth 14.75 inches (375mm) Height 5.25 inches (133mm) <b>Operator's Desk</b> Width 48 inches (1220mm) Depth 20 inches (508mm) Height 28 inches (711mm)
<b>Operating conditions</b>	Normal office environment without false floor or ceiling as defined in the Molecular Site Preparation Manual.
<b>Ambient temperature</b>	0° -- 40° Centigrade
<b>Power consumption</b>	70 VA
<b>Voltage</b>	240± 10% 50 Hz single phase 110/120V 60 Hz single phase optional
	Business Computers' policy is one of continual development. Details of this specification may be changed without notice.



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