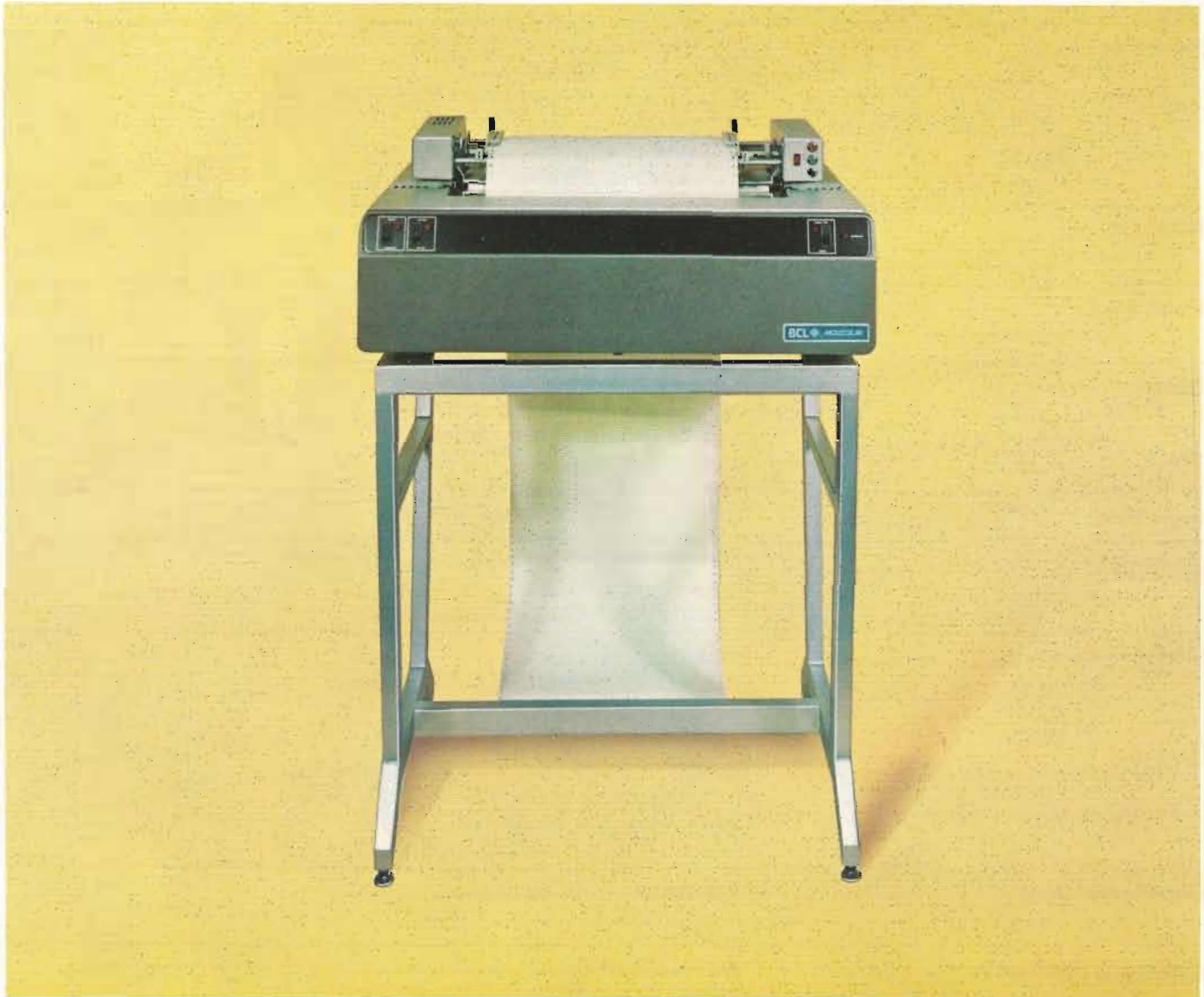# MOLECULAR
P 150/S Serial Printer

Business documents, reports and listings need to be clearly printed. When volumes are large, clarity must be combined with speed. The MOLECULAR Ultra High-speed Serial Printer meets these requirements.

A reliable, impact, dot-matrix printer, the P150/S prints 150 characters a second, ten characters to the inch, in lines up to 132 characters wide. Sixty full lines can be printed in a minute. With only twenty characters to the line (an average figure for business documents), the speed rises to 200 lines a minute.

The character repertoire includes the upper-case alphabet, numerals, and special symbols. Dual sprocket tractors controlled by MOLECULAR and a punched paper tape, accurately govern form feeding. Up to six copies can be printed at a time.

/\\OLECULAR
P 150/S Serial Printer

TECHNICAL DETAILS

Print mechanism	7 x 7 dot-matrix 64 characters ISO set 150 characters a second printing 132 characters a line 10 characters an inch 6 lines an inch Bi-directional printing
Ribbon	½ inch (13mm) wide medium inked nylon
Form feed	5 channel tape control Single line feed 200 milliseconds
Paper	Standard fanfold paper Paper width 5 — 15 inches Original and up to five carbon copies printed.
Indicators	On/Off, Select, On line, Paper out
Controls	On/Off, Select, Forms override, On/Off line, Line and form feed Format Prog 1 Prog 2 Off switch
Dimensions	**Printer** Width 27.12 inches (689mm) Depth 20 inches (508mm) Height 11.90 inches (302mm) **Stand** Width 26 inches (660mm) Depth 18 inches (457mm) Height 27.75 inches (705mm)
Communications	Operates up to 9600 baud through a CCITT V24 interface
Operating conditions	Normal office environment without false floor or ceiling as defined in the Molecular Site Preparation Manual.
Ambient temperature	5° — 40° Centigrade
Power consumption	400 VA
Voltage	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.

BCL

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