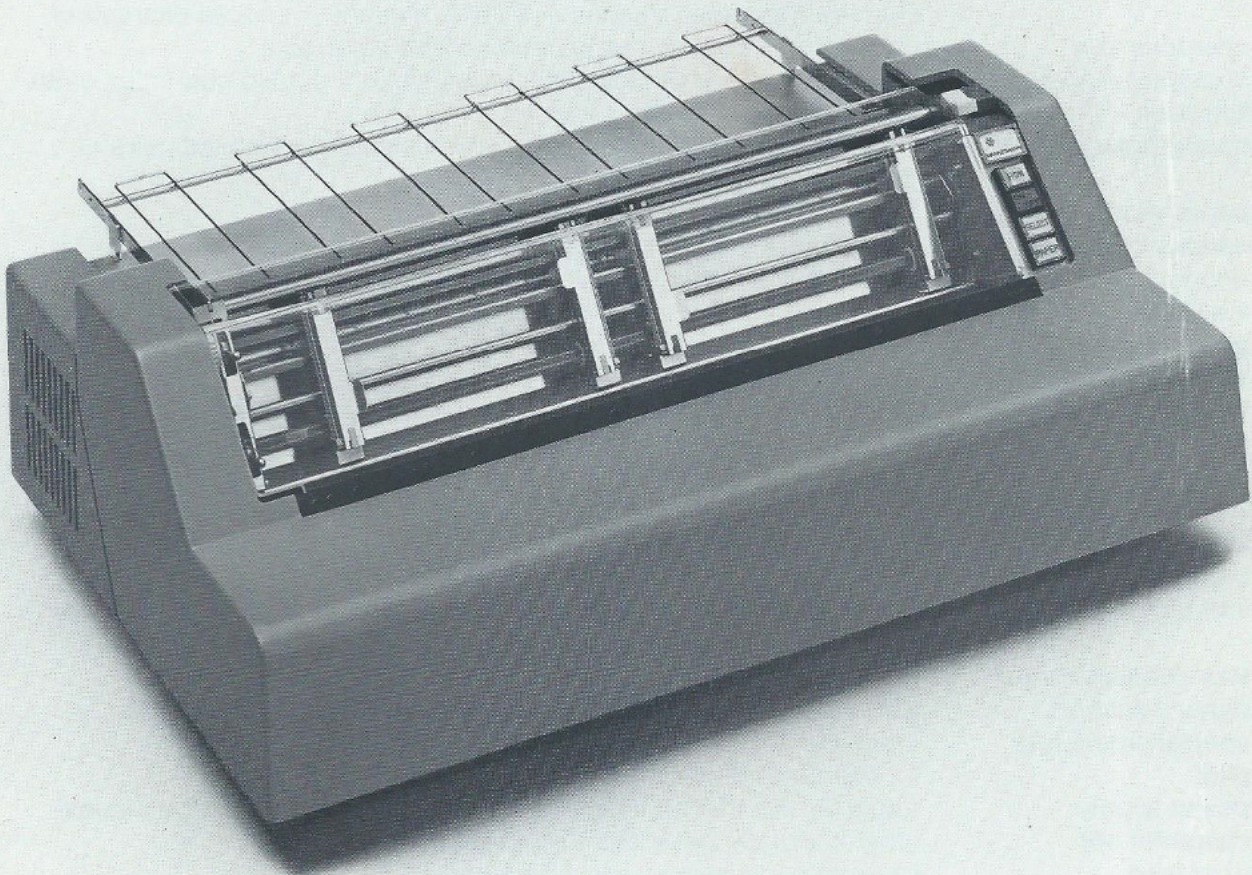


Mannesmann Matrix Printer

M 184/99



- High printing performance
- Line buffer
- Clean printing pattern
- Elongated font
- Well readable copies
- Large character set
- Numeric OCR-A font
- Integrated double paper transport
- Compact design
- Modular structure
- Minimum maintenance
- Individual character printing
- Customer-specific special characters





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1927E · 02/504

Mannesmann Matrix Printer M 184/99

Line-buffered serial printer

font	9 x 9 matrix
characters per line	184 characters at 10 columns per inch
printing speed	140 characters/sec
line buffer	one whole line can be stored
direction of print	forward and backward
character set	126 characters; 96 characters according to USASCII or to DIN 66 003 – German Reference Version + OCR-A numeric + special characters
character size	2.4 x 1.4 mm from center to center of the outer dots
character high-lighting	all characters are printable in spaced types – double character width
line pitch	1/6 inch resp. 4.23 mm
paper transport	integrated paper transport with two individually controlled pairs of tractors
paper width	2 x 40 mm min.; 2 x 255 mm max. or 1 x 480 mm
number of copies	1 hard copy + 5 carbon copies depending on the paper weight
ribbon	special nylon ribbon 30 m long, 13 mm wide
interface	8 bit parallel
power supply	220 V \pm 10%; 50 Hz \pm 1 Hz
dimensions	710/485/245 mm
weight	about 30 kg

Additional features

individual character printing	for input via keyboard
interface	for serial data input according to CCITT V24 – additional memory by request
form feeding control	by punched tape
paper transport	with only one pair of tractors for 524 mm paper width available
special characters	1 additional character is designed by customer's request
pitch	12 characters/inch
power supply	240 V/50 Hz; 110 V/50 Hz; 117 V/60 Hz, other alternatives by request
character set	other character generators by s request
front feed	for single documents resp. form sets