

MCM

PROGRAMMABLE THERMAL PRINTING AND CUTTING SYSTEM

Mark, Measure, and Cut heat shrink sleeving and generic thin wall flexible tubing with a fully integrated system. The Model 53 XL80 Thermal Transfer Printer and Carpenter Model 42B Compu-Cut Automatic Measure and Cut system.



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FEATURES

Printer

- Prints on all manufacturers' sleeving/flex tubing
- Accepts sleeve/tube sizes 1/8" to 2" ID, maximum 4" flat width
- Prints multi-lines of text—graphics—logos—barcodes
- Easily programmable to store and recall images and cut settings
- Cassette allows quick change of ribbons/colors
- Cassette holds up to 600 meters (1970' roll)
- Four resident fonts (scaleable in width)

Cutter

- 5 programmable feed speeds
- Hardened stainless steel cutting blades
- Selectable inches or millimeters
- Urethane feed rollers
- Safety guard with short exit chute

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SPECIFICATIONS

Print Area

PRINTER

2" x 3"

Print head dot density

12 dots/mm (300 dpi) both horizontally and vertically

Memory

Printer: 200 kb standard
Extended memory with USB

Software

One set JDS included
Hardware and Software minimum requirements. Pentium processor, 64MB RAM, Windows '98 or later, at least one (1) parallel and one (1) serial port (computer not included)

Output Criteria

+/- 1/32" length and print location with 1.00" length,
1.00 second dwell at a speed of 44 prints per minute.
Different settings such as length, dwell, image size, or speed will affect the consistency of these specifications. Small variations are normal due to differences in material, tension, friction, sleeve diameter, etc.

Standard Utilities

Electrical: 110/220/240V 50/60 Hz 400W
Air Supply: 30-80 PSI

SPECIFICATIONS

Cut length

CUTTER

.02" (Min) to 9,999.99" (Max)

Length increments

.01"

Amount

1 to 999,999

Cutting width

4.0" (101.6mm) Maximum

Cutting Diameter

1.0" (25.4mm) Max. (Material Dependent)

Short exit chute

For 3.0" lengths and shorter

Voltage

85 to 264 VAC, 47 to 63 Hz, 3 Amp (auto switching)

Air Supply

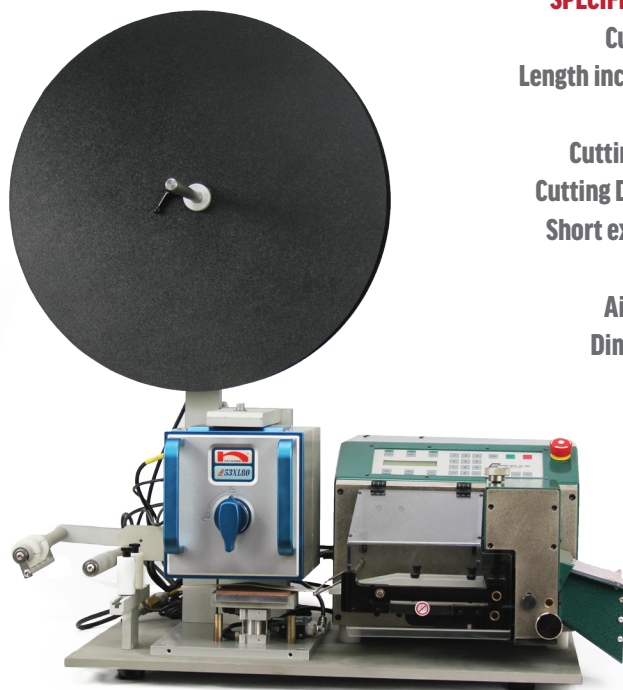
80 to 100 PSI / 5.4–6.8 Bar (lubricated air supply)

Dimensions

13.75" W x 11" H x 20.5" D (excludes exit chute)

Weight

64 Lbs. / 29 Kg



We reserve the right to modify these specifications according to the latest technical developments without prior notice.