BELL-MARK

EasyPrint mlp HS
HIGH SPEED

Multi-Lane Traversing Thermal Transfer Printer

2 Head, Multiple Lane Printing for

Pharmaceuticals
• Blister Packages

Medical
• Syringes
• Sutures
• Catheters

Food
• Processed Meats
• Cheeses
• Pouches

Bar Codes
• GS1 DATA BAR-14
• DATAMATRIX
• MAXICODE
• LINEAR BAR CODES
• And More...

Color Touch Screen Controls

Features

• Ribbon Saving feature reduces ribbon waste up 50%
• Low air pressure detection maximizes print quality for critical applications
• Carriage home position is located at operator side for easy ribbon changes
• Floating printhead provides perfect alignment to substrate for high quality printing
• Available from 440mm up to 630mm width capabilities

The EasyPrint MLP is designed for versatility. The EasyPrint MLP is the ideal machine for in-line printing of batch codes, graphics, logos, sell-by dates, bar codes and other variable information. The thermal transfer technology prints directly onto packaging substrates such as poly films, foil, Tyvek®, medical paper, cartons and labels. The EasyPrint MLP provides solutions for multiple package coding and printing on Multivac, Tiromat, RapidPak, Dixie, Hooper, Fargo Automation and all horizontal form, fill, seal, packaging machines.

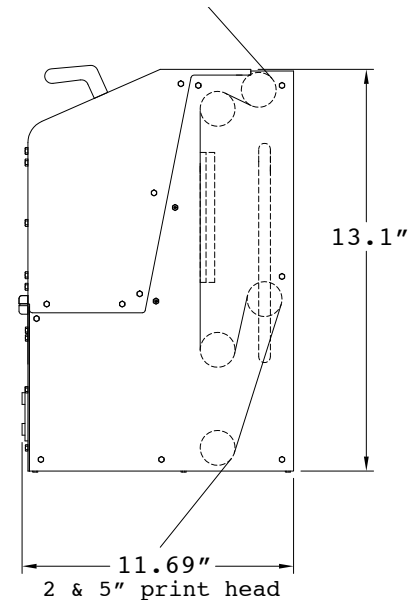# Benefits of EasyPrint Thermal Transfer Printing

Saves Time and Money
Thermal transfer eliminates costly setup and downtime of changing metal or rubber type on hot stamp and competitive coders. No messy ink jet cleanup or downtime.

More Prints Per Ribbon
Over 41,994 3/4 inch (19.05mm) prints per ribbon. The EasyPrint MLP has an automatic, highly accurate ribbon advance system that minimizes ribbon usage and delivers more prints per ribbon.

High Speed
Unique electronic design enables printing at speeds up to 600mm/sec. across a web.

13.1"

11.69"

2 & 5" print head

Specifications

Technology	Direct Thermal Transfer
Print Area	Up to 5 x 23.62in (127 x 630mm)
Print Speed	From 25mm/sec up to 600mm/sec
Print Density	300 DPI (12 dots/mm)
# of lanes to print	Up to 99
Graphic Logos	BMP, DXF, PCX, TIF, WMF, GIF
Bar Codes	EAN 13, EAN 8, Code 39, 2/5 interleave, UPC A, UPC E, Code 128, EAN 128, HIBC LIC 128, PZN, EAN add-on, Date code
Time/Date	Yes
Memory Storage	On Board USBx2, PCMCIA, or PC
Ribbon Length	2625 ft. (800m) x 2
Communication	Serial RS 232, USB, Parallel DB25, Ethernet
Display	Color Touch Screen
Temperature	41°F-104°F (5°C-40°C)
Humidity	10-80% without condensation
Electrical	115/230 VAC, 50/60Hz, 400VA
Compressed Air	.353 CFM@ 88 PSI, Max (10LT/min @ 6 Bar)