## Multi-Lane Traversing Thermal Transfer Printer

The **EasyPrint MLP** mini is designed for versatility. The **EasyPrint MLP** mini is the ideal machine for in-line printing of batch codes, graphics, logos, sell-by dates, barcodes 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 printing and coding packages on various

flexible packaging machines. 0 -**IP65** 0 9 -BELL-MARK Multiple Lane Thermal Transfer Printing for: **Processed Meats Pharmaceuticals** 

- √ Blister Packages
- √ Cheeses
- ✓ Syringes
- ✓ Pouches
- ✓ Sutures
- ✓ And more...
- √ Catheters

## EasyPrint mlp X mini



Mounted on a HFFS medical device packaging line



MLP on a VFFS



MLP printing on bottom web



Mounted on a HFFS food packaging line

# 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. The **EasyPrint MLP** is an easy alternative to labels and pre-printed films.

#### More Prints Per Ribbon

Over 51,181 3/4 inch (19.05 mm) 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 600 mm/sec. across a web.







EasyPrint MLP mini - Technical Specs			
Technology	Direct Thermal Transfer	Time/Date	Yes
Print Area	Up to 2 in x 23.62 in (53 mm x 630 mm)	Memory Storage	On Board USBx2, PCMCIA, or PC
Print Speed	From 25 mm/sec up to 600 mm/sec	Ribbon Length	3198 ft. (975 m)
		Communication	Serial RS 232, USB, Parallel DB25, Ethernet
Print Density	300 DPI (12 dots/mm)		
# of lanes to print	Up to 99	Display	7" (178 mm) Touchscreen
Graphic Logos	BMP, DXF, PCX, TIF, WMF, GIF	Temperature	41°F-104°F (5°C-40°C)
		Humidity	10-80% without condensation
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, Data Matrix	Electrical	115/230 VAC, 50/60Hz, 400VA
		Compressed Air	.353 CFM@ 95 PSI, Max (10LT/min @ 6 Bar)





Rev: 3.4