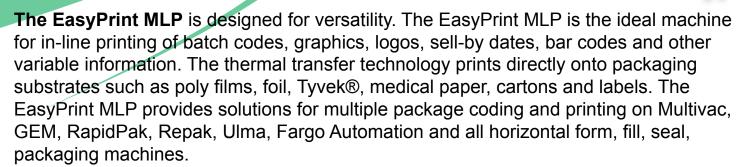
# EasyPrint mlp

## Multi-Lane Traversing Thermal Transfer Printer

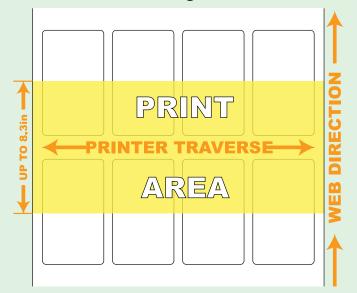
### mlp, mlp mini and mlp $\chi$





## EasyPrint mlp

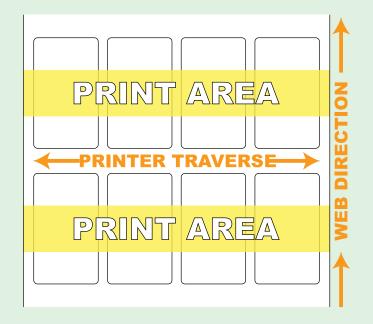
**Multi Lane - Traversing Printer** 

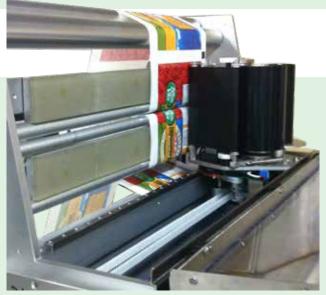




# EasyPrint MLP split platen

Multi Lane - Multi Row - Traversing Printer





Print Multiple Lanes and Rows with a single sweep of the print head.

#### **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 print head provides perfect alignment to substrate for high quality printing
- Available with 2", 5" and now 8.3" print heads.

## EasyPrint mlp

### Harsh Environment Printer

The EasyPrint MLPX was designed to provide a versatile Thermal Transfer solution for direct package coding in Harsh Environments. The EasyPrint MLPX is the ideal machine for in-line printing of all the variable information required for Meat & Dairy packaging, specifically those that utilize multiple rows or columns across each package.

#### 6 Features allow for Harsh Environment printing

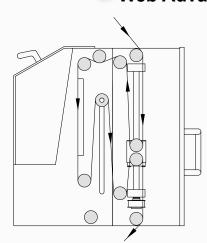
- A Stainless steel cover which offers more protection than the standard lexan cover
- 2) A Top cover extension to prevent dripping water from entering the printer
- Roller extensions on the infeed to direct the web around the extended cover
- 4) Conformally coated circuit boards to prevent damage from moisture
- 5) Sealed push buttons to prevent damage from moisture
- Sealing grease in umbilical cable connector to prevent damage from moisture





## EasyPrint mlp X mini

EasyPrint mp WAS Web Advance System



Attaches directly to an EasyPrint mlp, and allows for multiple rows of printing on Horizontal Form/Fill/ Seal machines, without the need for additional print stations.



### **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 (19.05mm) 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.



#### **Specifications**

Electrical

Compressed Air

Technology **Direct Thermal Transfer** Print Area Up to 8.3 x 23.62in (213 x 630mm) Print MLP VIDEO **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 asyPrint MLP mini VIDI **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 Time/Date Yes Memory Storage On Board USBx2, SD Card, or PC Ribbon Length 3198 ft. (975m) 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

Rev: 1.1

115/230 VAC, 50/60Hz, 400VA

.353 CFM@ 88 PSI, Max (10LT/min @ 6 Bar)