

# Labelmaster 2005 System

On line digital printing & insertion of ingredient tags.

Tagmaster Systems

Labelmaster

# 2005



The stand alone Labelmaster 2005 System is capable of printing labels in various lengths and widths that have been previously designed, transferred and stored on the Computer. Once the label of choice has been selected it is individually printed and applied automatically on demand as the bag passes.

Labelmaster 2005 System completely automates the last step in the digital design, transfer, print and insert process. Upon selection of the label to be run, the digital information is moved to the printer, updated with variable information and printed on the label of choice automatically. As the bag moves past the bag sensor the label is moved in conjunction with the bag and the unique label head finishes the process of attaching the label to the bag.

During the digital design process the ingredient information is assembled and presented on the label with the aid of an optional software package called TagSoft. If you use a formulation package such as Agri-Data, Brill, or Format you can indirectly import label information from these programs that are supplied the module. Agri-Data allows the exporting of formulated tag/label information that can be imported automatically into TagSoft and formatted correctly for each section of the label as it is imported. Additionally you can translate to other supported languages while importing if you desire. Once the label information has been imported it can be married with graphics, logos, barcodes, variable information, etc. and then properly formatted for the Labelmaster 2005 System and saved. This file is then transferred to the Labelmaster System on the floor following approval of the tag and proper document back-up storage. The label design, movement, and printing are all accomplished digitally, eliminating the need for proofs or off site reviews prior to printing.

Once the label has been loaded onto the label engine it is ready to print and apply on demand. The bag passing the sensing device triggers the LM 2005 to apply a label to the bag. During the movement of the bag, the computer updates the information for the next label and then begins the printing process all over again.

A Labelmaster 2005 System permits the printing of unique labels on line on demand that include variable information necessary for bag tracking, inventory control, or unique information such as Best if Used By Dates to show the shelf life of additives. Should the ingredient costs change you can quickly reformulate your product and have new tags on line in a matter of minutes. No wasted labels, no wasted money.



Labelmaster 2005 System will reduce your inventory cost by allowing you to use blank stock for all of your tagging needs. Trips to the printer for short production runs will be a thing of the past. The LM System with the optional modules will allow you to provide custom feed or seed labels to your customers. With minor changes to a generic label template, your customers can have labels designed exclusively for them. You'll get the flexibility you want and need to make changes on the fly without throwing away the overruns. Should approval of your labels be a necessary task, you will see that the LM 2005 System offers a variety of solutions for sending samples in PDF format or digital format for printing at other sites.

## Labelmaster 2005 Benefits:

- Reduced costs by producing labels in-house, on demand
- Printing only what you need eliminates scrap and wasteful overruns
- Digital tag formats makes it easy to modify and distribute tags/labels
- Automatically applied labels free operator for other tasks
- System allows for multiple tag/label designs and flexible tag/label sizes
- Add the variable information you need including:
  - Best if used by date
  - Time manufactured
  - Plant code
  - Company graphics
  - Bag count
  - Date manufactured
  - Bar code
  - Numerous tag color options

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