



# **SIGNMASTER**

*Practical – minimize waste, save time*

*Economical – low-cost, minimum maintenance*

*Versatile – apply any pressure-sensitive material, mount, laminate*

LED<sup>CO</sup> combined the features and benefits of the well-known Econocraft pressure-sensitive roll-applicator with the XL pouch mounter/laminator. The resulting hot roll SIGNMASTER conveniently and easily automates the use of transfer tape, pressure-sensitive laminates, thermal and pressure sensitive mounting boards, mounting boards with overlaminates, and thermal pouches. If you are serious about the sign business, this tool is a must for your shop.

- **Designed for SIGN and GRAPHICS applications,** SIGNMASTER laminators are used in many settings including sign shops, photo-finishing labs, reprographics shops, and manufacturing plants. Using a SIGNMASTER is much easier than doing the same work by

hand. Fast and versatile, it takes little instruction to be up and running. The SIGNMASTER is forgiving and will apply most materials under a wide range of speed and tension settings.

- **Minimize waste and labor.** In today's competitive world, the cost of re-work (re-cutting, re-weeding, or re-application) can take all of the profit out of the job. Whether it is transfer tape, vinyl, acid-resistant tape, pre-mask, adhesive film, or other pressure-sensitive materials, a SIGNMASTER will put it down effortlessly with no bubbles or wrinkling, minimizing any waste of materials and labor.
- **The Signmaster is a heavy-duty, commercial laminator** designed for the most rigorous and demanding jobs and workloads. It is designed to provide quality

lamination with a wide variety of papers, vinyls and other materials up to 1/2" thick using film up to 10 mils thick.

## **APPLICATIONS INCLUDE:**

- **Apply transfer tape**
- **Apply vinyl to sign blanks**
- **Mount or mount and laminate in one easy step**
- **Apply all pressure-sensitive materials**
- **Protect inkjet and other prints produced on a wide variety of printers**
- **Made in the U.S.A.- best quality and ready availability of parts.**
- **Ledco 2-year parts and labor warranty (excludes normal wear and tear and abuse).**



# SIGNMASTER

## Commercial Laminator

### FEATURES

- A release liner take-up with an adjustable clutch winds up the liner found on most pressure-sensitive films.
- Roller bearings, alloy construction, and high quality motors insure a long and trouble-free life for these machines.
- A variable speed motor control allows operators to apply different materials to different substrates. A preset 3-function switch allows operation in variable speed modes.
- The feed tray is non-ferrous, so magnetic materials may be applied.
- The supply roll tension knobs are important because without some supply roll tension, most films and tapes will wrinkle during application.
- A reverse drive switch makes it simple to back material out of the laminating rollers or correct a material wrap-around.
- A foot pedal is a standard feature that frees hands to align and feed work.
- Stand, casters, and bottom supply roll are included.
- A safety shield with electronic interlock prevents operation of the machine if the guard and the feed tray are not in place, protecting operators and other employees.
- Two independently-operated safety stop buttons are conveniently located on either side of the machine that will automatically stop the laminator when depressed.
- Correct lamination pressure is ensured by rubber rolls that are spring-loaded and preset. The pressure is easy to adjust if required when performing routine maintenance.

### OPTIONS

- Slitter attachment cuts material on the supply roll for application to narrower substrates, for multiple-up production or for striping. (Available on 44" model only).

### SPECIFICATIONS

|                               |                              |                              |
|-------------------------------|------------------------------|------------------------------|
| Max. lamination width         | 44"                          | 64"                          |
| Variable speed                | 1-25fpm                      | 1-25fpm                      |
| Laminating roller diameter    | 3.1250"                      | 3.1250"                      |
| Supply roll core size         | 3"                           | 3"                           |
| Recommended film thickness    | 1 mil and up                 | 1 mil and up                 |
| Max laminating thickness      | 1/2"                         | 1/2"                         |
| Dimensions                    | 64L 34W 51H                  | 84L 34W 51H                  |
| Shipping dimensions           | 71L 42W 51H                  | 91L 43W 54H                  |
| Weight/shipping weight        | 550/700                      | 700/850                      |
| Motor                         | 1/4 HP DC                    | 1/4 HP DC                    |
| Electrical                    | 110V<br>15 amps<br>1500watts | 220V<br>30 amps<br>4700watts |
| Maximum diameter roll of film | 14"                          | 14"                          |

Specifications subject to change without notice.

**You can create, preserve, and protect:**

|                            |                          |
|----------------------------|--------------------------|
| <b>Signs</b>               | <b>Flyers</b>            |
| <b>Posters</b>             | <b>Art Work</b>          |
| <b>Charts</b>              | <b>Reports</b>           |
| <b>POP Displays</b>        | <b>Menus</b>             |
| <b>Safety Warnings</b>     | <b>Certificates</b>      |
| <b>Courtroom Documents</b> | <b>Price Lists</b>       |
| <b>Instructional Mat'l</b> | <b>Sales Aids</b>        |
| <b>Visuals</b>             | <b>Promotional Items</b> |
| <b>Awards</b>              | <b>Memorabilia</b>       |
| <b>Games</b>               | <b>Place Mats</b>        |
| <b>Licenses</b>            | <b>News Clippings</b>    |
| <b>Photographs</b>         | <b>Public Notices</b>    |
| <b>Presentations</b>       | <b>Dry Erase Charts</b>  |
| <b>Teaching Aids</b>       |                          |

Member:



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