

# INDUSTRIAL SERIES "Workhorse" Laminator HD-25

**Most dependable ...  
productive ... trouble-free ...  
easy to use ... versatile ...  
easy to maintain...**

These are the kinds of terms Ledco owners use to describe their Heavy Duty 25's. There are Ledco "Workhorses" 20 years and older that are still going strong. There are owners with several machines that have produced for years with no maintenance other

than oiling, adjusting, and replacing "normal wear" parts. In fact, we hear from appreciative owners every month.

They say a Ledco HD-25 absorbs tremendous usage with amazing durability, produces high-quality lamination, and easily handles a wider range of jobs than any other 25-inch laminator.

It is an ideal machine for the owners of smaller inkjet printers and other digital imaging devices, because it will mount or mount and laminate in a single pass on boards up to 1/2-inch thick. It will handle different materials without setup changes, run polypropylene film, laminate one-sided, and do cold lamination with the addition of a release liner takeup.

Who can use a Workhorse? Any graphics or finishing shop that needs a

true commercial machine... trade laminators, big color imaging shops, photo finishers, printers, government or school support centers, binders & finishers, military installations, hospitals, reprographers, map makers, publishers, and manufacturers.

The HD-25 machine is unique because of its toughness and because no other manufacturer offers a low cost autofeeder designed specifically for a 25-inch commercial machine. With the addition of a third-party autocutter, a rugged and fully automatic laminating system can be assembled for many thousands of dollars less than any other commercial auto-system on the market.

Here are the features that contribute to making a machine people naturally call a Workhorse.

**LEDCC** INC.



- Intelligent heat controllers display both the set temperature and the actual temperature. The micro-processor in the control quickly learns to anticipate the heat demand of each job and keeps the actual temperature within a few degrees of the set temperature.
- Laminating and pull rollers are covered with quality silicone rubber for superior release quality, higher lamination quality and easier cleaning. The laminating rollers and pull rollers are interchangeable.
- Built-in retractable slitters save an enormous amount of cutting time by trimming away side scrap during the lamination process. The two heads can be adjusted independently with great precision.
- Dual tension knobs (clutches) for each supply roll mandrel are easy to use and provide as little or as much tension as needed to keep work wrinkle-free.
- Forced air cooling is essential when running thicker films, because the lamination needs to be cooled to get good results.
- Easy access controls are conveniently located and grouped for effective operation.
- A safety guard is built into the feed tray to help insure it will always be in place when laminating.
- Both upper and lower rollers are driven to minimize the wrinkling or curling that can occur when only one roller is driven.
- Standard precision feed tray has both left and right side guides and can be replaced with the power feed tray in seconds.
- Made in the U.S.A.

## Optional Equipment

- Power feed tray. Designed exclusively for the Workhorse laminator, this feeder has received good reviews for its effectiveness and easy setup. Automation of feeding is the first step toward automated lines and lower production costs. Additional information is available for this product.
- Risers and Extensions. Risers raise machine off work surface, allowing longer supply roll brackets (extensions) to handle larger diameter rolls of film.



## Specifications

	25"
Max laminating width	25"
Speed	0-25 fpm
Laminating roller diameter	1.5"
Supply role core size	3" (2 1/4" opt)
Recommended film	up to 10 mil
Max laminating thickness	1/2"
Max film roll diam	8" (14" opt)
Dimensions	36L 21H 30D
Shipping Dimensions	57L 36H 43W
Weight/shipping weight	285/400 lbs
Electrical	220V 20 amps 3500 watts
Motor	1/4 HP DC

Specifications are subject to change without notice.

- Stand. Built of heavy duty tubular steel. Designed to place unit at optimum feeding height, and to provide a secure base.
- Upper fan assembly. When running thicker films, additional cooling capacity permits work to be run at a higher speed.
- Scrap rewind. Removes liner material from pressure sensitive and dry resist films.
- Footage counter. For accurate measurement of film usage.
- Additional slitter heads. For multiple-up work.

Member:



4265 North Main St. Hemlock, NY 14466  
716-367-2392  
FAX 716-367-2978  
Web: ledcoinc.com  
Email: ledco@ledcoinc.com