

***GFP 663TH 63" Top Heat Wide
Format Cold Laminator with
Smart Finishing Technology***

Spec Sheet



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Gfp Graphic Finishing
partners

Where Finishing Comes First.

Gfp 663TH Production Top Heat Laminator

**Gfp's most advanced laminator with "Smart Finishing Technology"
for the demanding Wide Format Finishing Professional.**

- DIGITAL MICROCONTROLLER SYSTEM
- COLOR GRAPHIC OPERATIONAL DISPLAYS
- ELECTRONIC ROLLER GAP/ PRESSURE CONTROL
- SWINGOUT UNWIND AND REWIND SHAFTS
- INLINE ROTARY SIDE SLITTERS
- TOP ROLLER HEAT ASSIST
- INTEGRATED REAR REWIND
- ROLL LABEL PRINTER
- OPERATOR WARNING ALERTS
- ONBOARD OPERATOR HELP TUTORIALS



FEATURING...

Touchscreen User Interface

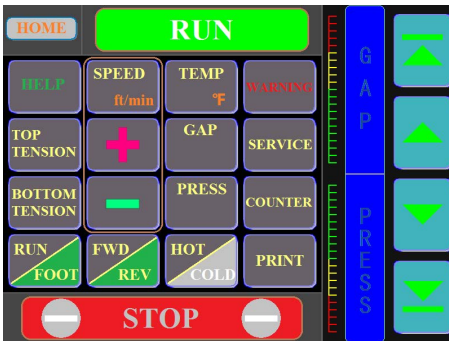
10" tablet style LCD Display for user-friendly access to all functions

*Minimize Waste - Boost Profits - Drive Continuous Improvement - Increase Quality - Reduce Costs
Expand Expertise - Improve efficiency - Improve accuracy - Save time - Improve repeatability - Perform faster*

663TH

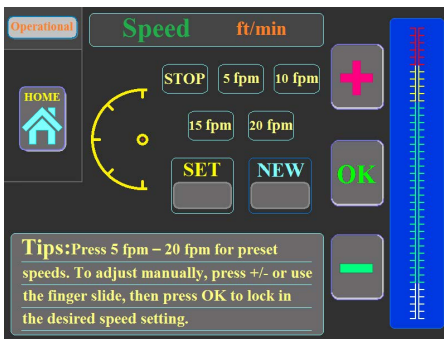
Operational Displays

Microprocessor technology has expanded capabilities for Wide Format Finishing Professionals by increasing the efficiency, accuracy and reliability of finishing equipment. But that's not all. Now operators can program, monitor and display all machine functions and view operator tutorials through a powerful digital touchscreen Micro-controller. As a result, the Gfp 663TH expands operator expertise, productivity and accuracy providing consistent quality output and fewer production errors.



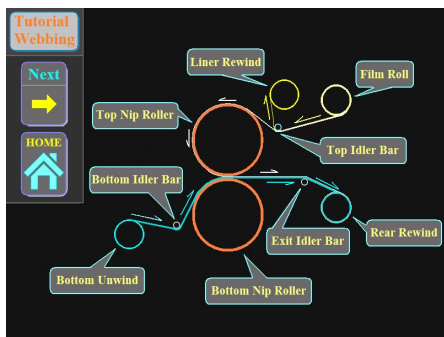
HOME SCREEN

displays machine status and links operator to operational screens for quick, efficient access to system setup and adjustments.



OPERATIONAL DISPLAYS

provide instant access for setting and adjusting the operating parameters of each machine function for accuracy, ease, and speed.

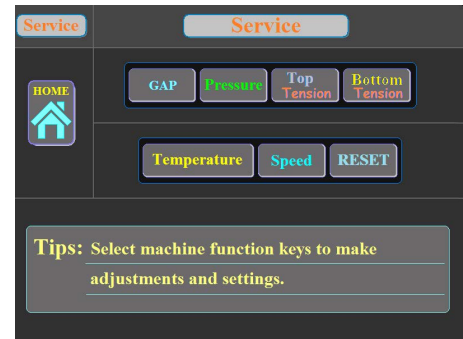


HELP TUTORIALS

are visual guides that improve comprehension and retention enhancing employee productivity, proficiency, and confidence.



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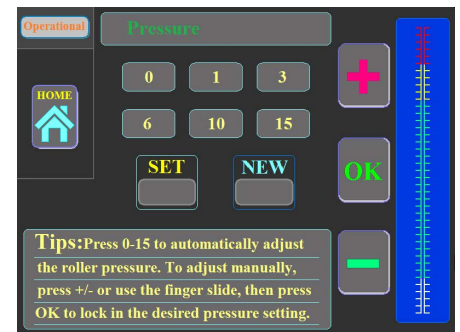
SERVICE DISPLAYS

allow fine-tune adjustments and calibrations to operating parameters to increase efficiency and reduce waste.



ELECTRIC SERVO MOTOR ROLLER GAP DRIVE AND ENCODER

provides precise and repeatable roller gap position to improve accuracy and efficiency.



DIGITAL ROLLER PRESSURE DISPLAY

provides easy reference and adjustment for fast, repeatable roller pressure to ensure flat, quality output.

663TH

Built-in Professional Features

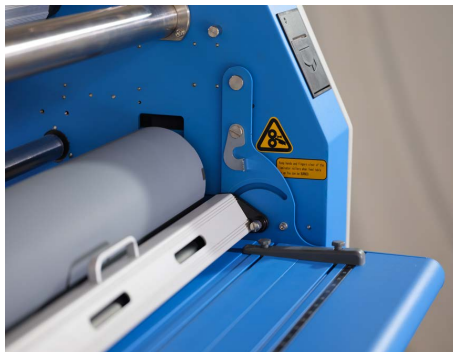
Along with its rugged design and many built-in labor-saving features, the 663TH's electric servo motor and positioning encoder deliver precise control of roller gap position and nip pressure. A host of production class features like integrate rear rewind, inline slitting, and swingout shafts provide the reliable performance the finishing professionals need to ensure the highest quality output and maximum productivity.



INTEGRATED REAR REWIND
is motorized for longer, uninterrupted roll-to-roll operation.



THREE SWINGOUT SHAFTS
save time loading and unloading rolls for faster setup and change-overs



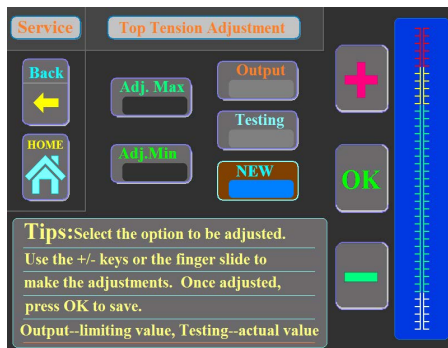
TOP HEAT ASSIST
softens film adhesive to reduce silvering for better quality output and to shorten processing time.



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ROLL LABEL PRINTER
generates pressure sensitive label with film description and remaining footage for labeling partial film rolls.



FILM TENSION SENSOR
is an adjustable alarm that alerts operator to excess web tension ensuring flat, error free output.



INLINE ROTARY SLITTERS
trim the sides of output during lamination to save time and increase productivity.

TECHNICAL OVERVIEW

Gfp 663TH Professional Top Heat Laminator

| Description | 663TH |
|----------------------------------|------------------------------|
| Laminating Width | 63" |
| Roller Diameter | 5" |
| Roller Gap | 1" |
| Main Rollers | Silicone |
| Supply Roll Diameter (Max) | 8" OD (top); 16" OD (bottom) |
| Supply Shafts | 2 Swing-out |
| Rewind Shafts | 2 (1 Swing-out) |
| Rear rewind | Included |
| Rear Inline Slitters | Rotary Design |
| Maximum temperature | 140°F |
| Heat method | Metal Alloy heater |
| Film Core Size | 3" |
| Laminating speed | 0-20 ft/min |
| Pressure adjustment | Electric Servo Motor |
| Output Height | 38" |
| Foot Pedal | Included |
| Stand with casters | Included |
| Power Supply | 120v 12A |
| Power Consumption | 1440W |
| Net Weight with stand | 675 lbs. |
| Dimensions (W x D x H) | 83" x 30.7" x 63" |
| Shipping Weight | 908 lbs. |
| Shipping Dimensions (W x D x H) | 89" x 35" x 59" |

Warranty: 1 year parts & labor.
Installation is available.



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Call Us: 1-800-944-4573