

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...

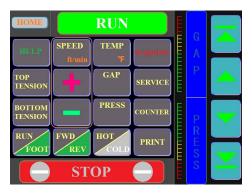
Touchscreen User Interface

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

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 Microcontroller. As a result, the Gfp 663TH expands operator expertise, productivity and accuracy providing consistent quality output and fewer production errors.



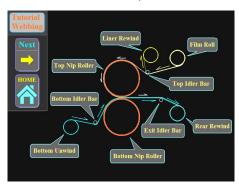
HOME SCREEN

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.



Where Finishing Comes First.



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.



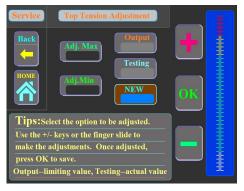
INTEGRATED REAR REWIND

is motorized for longer, uninterrupted roll-to-roll operation.



TOP HEAT ASSIST

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



FILM TENSION SENSOR

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



Where Finishing Comes First.



THREE SWINGOUT SHAFTS

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



ROLL LABEL PRINTER

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



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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