



GRAPHICMASTER III-1600/2200

Installed Unwinding, Rewinding

Bi-direction Heatseal Laminating, Cold Laminating, Mounting

Control panel preset according to job mode



Control Panel



- Roll Laminator with the Best Reliability & Durability
- Perfect Laminating Quality with Strengthen Roller Pressure
- Air Cylinder Type Roller Pressure Control Device
- All Media Lamination Job is available with Powerful 3-Brake Pad Type Clutch
- Available Various Web (1 Unwinder / 2 Rewinders for Upper Area & 3 Unwinders / 1 Rewinder for Lower Area)
- The Best Optimal Roll-to-Roll Laminator (Adjustable Roller Pressure while Lamination)
- Easy for loading of Film Roll & for Maintenance with Folding Feeding Table
- Easy to arrange & load Film Roll with New Combi Core Adaptors
- Dual Type Photo Sensor by control of Microprocessor to protect the Operator
- High Productivity with Max. Laminating Speed of 6m/min

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www.gmp.com



KOSDAQ Registered Corporation(NO. 018290)

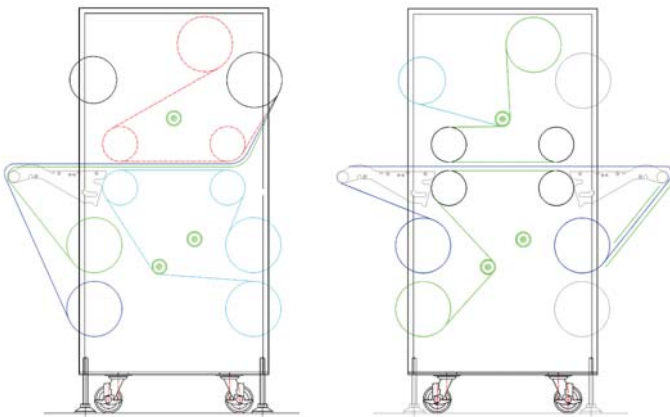
GMP CO., LTD.



GRAPHICMASTERIII-1600/2200

Special Features of GraphicMasterIII-1600/2220

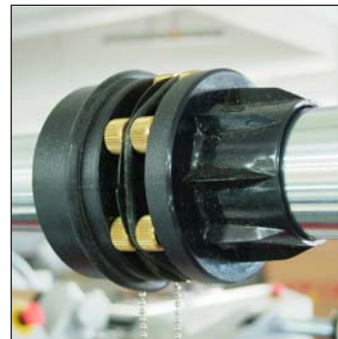
- Front Roller Operating Method & Clutch is installed at Rear Roller
 - * Pulling Power can be adjustable for various materials of Media
- High Strength Frame with Box Type for Rollers to avoid deformation in every laminating condition.
- Equipped Powerful DC Main Motor
- High Durability with Standard Power Supply
- Easy to Use
 - * For use of Foot Switch, Motor use the lower voltage power to avoid a damage from trouble on circuit.
- Long Life Span for Laminating Roller
 - * All Media Lamination Job is available with Powerful 3-Brake Pad Type Clutch
- Perfect Bi-Direction Mode for Switching of Hot - Cold Lamination Job
 - * Diameters between Hot Roller and Rear Roller is same each other
 - * Roller Pressure Controller is installed on Rear Roller
 - * Rear Roller Pressure can be adjustable while lamination process



Clutch



Photo Sensor



Film Core



Hot Roller



PCB



Specifications

Model Name		GRAPHICMASTERIII-1600/2200	
Laminating Speed	6m/min	Operating Temperature	150 °C Max.
Laminating Width	1600mm 2200mm	Speed Control	Volume
Laminating Films	25mic~500mic	Temperature Control	Jog Dial
Thickness of substrate(Paper)	80g/ m ² ~500g/ m ²	Film Core	Combi core
Thickness Mount	25mm	Cooling System	Blower
Power Requirements	400V, 50/60Hz	Dimensions(WxLxH)	2130 x 1205 x 1550mm 2790 x 1265 x 1770mm
Power Consumption	7000W	Type of Main Motor	DC Geared Motor 90V/300W
Warm Up Time	25 minutes	Type of Rewinder Motor	Link to Main Motor
Heating System	Hot Roller Internal Sheath Heater		

GMP reserves the right to after change specifications without prior notice.