







UL-WTDP, CB-TMP Lab.

**Professional Pouch Laminator** 

# PHOTONEX- SYNC 235 **SYNC 325**



Easy operation: Pre-set keys in accordance with its required applications Stable quality operation: Cooling fan assures stable temperature for long-time operation.

Power saving: Auto stand-by system (No operation over 90 minutes) Safety: Auto Shut-down (No operation over 2 hours in stand-by mode)

#### Professional Pouch Laminator for Various Jobs

- Designed for hot & cold lamination, mounting and transferring
- · Efficient cooling system for high speed lamination
- · GMP synchro control system for speed and temperature in various job conditions
- · Precise temperature control by using the internally heated rollers with temperature control which use non-contact infrared sensors.

## **PHOTONEX series**



### **Pouch Laminators**

GMP professional pouch laminator, PHOTONEX SYNC series is designed with GMP Synchro Temp & Speed control system that makes easy operation and exact lamination condition setting to get quality laminated results for various jobs.



- · GMP Synchro system for temperature & speed setting
- · Available hot / cold lamination, mount and transferring
- · Precise temperature control with internal infrared heating system
- · Efficient cooling system for high speed lamination

### **Specification**

Model Name	PHOTONEX-SYNC235	PHOTONEX-SYNC325
Laminating Speed	770mm/min	770mm/min
Laminating Width	235mm	325mm
Laminating Films	75mic~250mic	75mic~250mic
Substrate Thickness	80g/m²~250g/m²	80g/m²~250g/m²
Thickness of Mount	3mm	3mm
Front Roller Diameter	31mm	31mm
Rear Roller Diameter	30mm	30mm
Power Requirements	220~240V, 50/60Hz	220~240V, 50/60Hz
Power Consumption	870W, 4.0A	970W, 4.4A
Warm up time	4 minutes	4 minutes
Heating System	Hot Roller Internal Infrared Heater	Hot Roller Internal Infrared Heater
Operating Temperature	150℃ Max.	150℃ Max.
Speed Control	Key Pad Number Direct	Key Pad Number Direct
Temperature Control	Key Pad temperature Direct	Key Pad temperature Direct
Cooling System	DC Fan	DC Fan
Dimensions(WxLxH)	495 x 274 x 147mm	585 x 274 x 147mm
Type of Main Motor	DC W -Geared Motor /24V50	DC W -Geared Motor /24V50

\* GMP reserves the right to change specifications without prior notice.