

DP600-A/M1/M2

Automatic / Manual Taping machine



DP600-A

- ♦ Mechanical Accuracy +/- 0.04 mm.
- ◆ PSA (Press sensitive adhesive) and heat sealing.
- ◆ Supported 22" input and output tape.
- ◆ Supported 8~88 mm width cover tape.
- ◆ RS232 interface, user can easily communicate with third party automatic system.
- ◆ System stand provides smooth movement of the DP600-A. It's exceptionally space-saving and flexible, which is able to meet user's different needs.
- Precise Ball Screw synchronous parallel adjustment of the rail width, adjust tape width within 10 seconds without tools.
- Optional CCD camera and ink marker.

DP600-M1 / M2

- ◆ Mechanical Accuracy +/- 0.04 mm.
- PSA (For DP600-M1/M2) and heat sealing(Only for DP600-M2).
- ◆ Supported 8~88 mm width carrier tape.
- Equipped with stepper to drive ratchet mechanism.
- Precise Ball Screw synchronous parallel adjustment of the rail width, adjust tape width within 10 seconds without tools.
- Optional system stand and CCD camera.



Main size: L 1550 x W 310 x H 530 mm

DP600 - A/M1/M2

Auto / Manual Taping Machine

Specification

		DP600-A	DP600-M1	DP600-M2
Input	Mechanical Accuracy	+ / - 0.04mm		
	Speed	Continuous type, 80mm/sec MAX		
Output	PSA Sealer	✓	✓	✓
	Heat sealing	✓	×	✓
	Carrier Tape Width	Supported 8~88mm		
	Heat Temperature	0 ~ 260°C		
Maximum Diameter of Tape (Input / Output)		22" / 22"	22" / 22"	22" / 22"
Third Party Interface	RS232	✓	×	x
Sensor	Empty Pocket Sensor	√	×	×
	Floating Chip Sensor	✓	×	×
	Run Out of Cover Tape Sensor	✓	✓	✓
Subsystem	System Stand	✓	Optional	Optional
	CCD Camera	Optional	Optional	Optional
	Ink marker	Optional	×	×
Dimension (L x W x H)	Main System (mm³)	1100 x 310 x 530 1550 x 310 x 530		
	System Stand (mm³)	720 x 330 x 720		
Weight	Main System	35 kg		
	System Stand	5 kg		
Operation Environment	Input Voltage	220V / 50-60Hz		
	Power / Power Consumption	880W / 4A		
	Air Pressure	0.5MPa (~5.0 kg / cm²)		
	Operation temperature range	15~40 °C		
	Relative humidity	35 ~ 85 %		
Control System	Control system	Microcomputer control system		
	Counter	High-brightness LCD		
	User interface	LCD keypad		



Dediprog Technology Co., Ltd

- Taiwan Headquarter TEL: 886-2-2790-7932 FAX: 886-2-2790-7916 4F., No.7, Ln. 143, Xinming Rd., Neihu Dist., Taipei City 114, Taiwan
- ShangHai Office TEL: 86-21-5160-0157 FAX: 86-21-6126-3530 Room 503, Block E, No.1618, Yishan Road, Shanghai, China www.dediprog.com E-Mail: sales@dediprog.com