



Tape Dispensing Machine LUK-TDM800

TDM2000 is designed for dispensing the green tape onto back side of the hole-punched inlay middle material before placing the chips on the inlay sheets, used for blocking chip holes to support chips.



FEATURES

- User friendly PLC control for easy operation
- High accurate PLC servo system is adopted for precise material picking, glue tape placing, glue tape cutting & sheet collecting
- Automatic sheet pick-placing , automatic glue tape dispensing & cutting system
- This machine has the function to inspect the glue tape and will give a alarm when the glue tape was broken
- This machine can be available for different sheet layout , such as 5x5, 3x8, 4x8 layout ,etc.
- Multiple dispensing heads can be working at the same time; Distance between two heads can be adjusted as per different sheet layouts.
- Precise punching die and PLC system for good tape punching.
- Output collector is designed to collect the dispensed sheets in order.
- CE completed safety guards

TECHNICAL DATA

Model	LUK-TDM800
Control Method	PLC control+ servo system
Applicable Material	PVC, ABS,PETG,etc. sheet material
Available Sheet Layout	5x5, 3x8, 4x8, customized layout is acceptable
Air Pressure	6kg/cm ²
Position Accuracy	±0.01mm
Power supply	220V,50-60Hz, 3kw
Output	500-800 sheets /hour , depends on sheet size
Gross Weight	500kg
Dimensions	L1800 x W900xH1500mm
Yield Rate	99.9%



INTRODUCTION

Automatic Tape Dispensing Machine TDM800 is designed for dispensing the green tape onto back side of the hole-punched inlay middle material before placing the chips on the inlay sheets, used for blocking chip holes to support chips.

The adhesive glue tapes are used for temporarily sticking the chips for chip bonding process. It can greatly lower the needed labor power.

It is controlled by PLC for easy operation and easy maintenance. High accurate sensors are adopted for precise material feeding, glue tape placing, glue tape cutting & sheet collecting .